

Barrhead South, East Renfrewshire: Archaeological Evaluation Data Structure Report

AOC 23923
3rd July 2017



Barrhead South, East Renfrewshire:

Archaeological Evaluation Data Structure Report

On Behalf of: **Miller Homes**
Glasgow Business Park
Parkway Court
Springhill Parkway
Baillieston
Glasgow
G69 6GA

National Grid Reference (NGR): **NS 50060 37755**

AOC Project No: **23923**

Planning Application No: **15/0575/PP**

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

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ABSTRACT

An archaeological evaluation was undertaken by AOC Archaeology Group prior to a proposed residential development on land adjacent to Springhill Road, Barrhead, East Renfrewshire (NGR: NS 50060 57755).

The evaluation consisted of 2,450 linear metres of trenching equating to an 8% sample of the land available for investigation within the 10ha of the proposed development.

An improved, clay plough-soil covered the site. The plough-soil directly overlay a plough scarred natural of orange boulder clay.

No significant archaeological material was observed. Numerous fragments of 19th/20th century white and patterned ceramics were observed in the top-soil.

1 INTRODUCTION

1.1 Background

- 1.1.1 An archaeological evaluation was required by Miller Homes prior to a residential development on land off Springhill Road, East Renfrewshire. The scope of the works was determined by East Renfrewshire Council as 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 2017), approved on behalf of East Renfrewshire Council by WoSAS and in accordance with *Scottish Planning Policy* (Scottish Government 2014) and *PAN 2/2011 Planning And Archaeology* (Scottish Government 2011).

1.2 Site Location

- 1.2.1 The proposed development is located to the south of Barrhead, East Renfrewshire (NGR: NS 50060 57755) and is comprised of three fields (A-C) of predominantly agricultural land. The development area is split by a water course which runs west to east across the site.
- 1.2.2 The site is bound to the west by Springhill road, to the north by a former rail line and to the east by mature woodland. The southern boundary is formed by Springfield Road.
- 1.2.3 The site is of mixed topography ranging from 113 to 96.5m OD with a drop in ground level at the area of Springfield Road and along the eastern site boundary.

1.3 Archaeological Background (taken from GUARD DBA 2013)

- 1.3.1 In 2009 GUARD Archaeology Ltd undertook an archaeological desk-based assessment including the current Miller Homes proposed development area. A number of other adjacent development areas were also included within the DBA, all of which were located in an arc bordering the Lanarkshire and Ayrshire Railway. The DBA found no cultural heritage sites within the proposed development area and four sites relating to post-medieval/modern activity within a 100 m wide buffer zone set around the area.
- 1.3.2 No prehistoric, early historic or medieval remains were identified within the site boundary or within the 100 m buffer zone
- 1.3.3 **Post-medieval and modern sites (AD 1600 – Present)**
- 1.3.3.1 Four early modern sites of lesser significance are found within the Buffer zone: Springfield Bleach Works, Paisley and Barrhead Railway Line South Arthurlie Printworks and the site of Springfield House.
- 1.3.3.2 Springfield Bleach Works is depicted on the OS First Edition 6 inch and 25 inch maps of 1863 with no changes apparent on the OS Second Edition map of 1898. Springfield Bleach Works is illustrated as an individual building with a possible associated dam further south of the building. By the time of the OS map of 1946, the Springfield Bleach Works had disappeared.
- 1.3.3.3 Paisley and Barrhead Railway Line running on the north side of the site is first depicted on the OS map of 1913. No changes are shown on the OS map of 1947, disappearing by the time of the OS map of 1957.
- 1.3.3.4 The South Arthurlie Printworks was referred to, shortly after its construction as “*A new printfield, for all kinds of calicoes...erected in 1835 at South Arthurlie at great expense*” (Fleming 1845, 329). It is illustrated as a group of several building with its main building located on the southwest side on the OS First Edition maps of 1863. No changes were apparent on the OS Second Edition maps of 1897

and 1898. By the time of the OS map of 1947, the South Arthurlie Printworks was noted as disused. Only the southwest side of this site is located on the Buffer zone with the majority of the site outside the Buffer zone limits.

- 1.3.3.5 On the south-east corner of the development area is situated the site of Springfield House. This first appeared on Ainslie's map of 1796 but had disappeared by the time of the OS map of 1959.
- 1.3.3.6 Aerial photographs from the second half of the 20th century do not show any archaeological remains within the proposed development area. The land-use of the development area remained agricultural with no changes noted.

2 OBJECTIVES

- 2.1 The objectives of the archaeological evaluation were:
 - i) to determine and assess the character, extent, condition, quality, date and significance of any buried archaeological remains within the proposed development area through evaluation trenching;
 - ii) to advise and implement an appropriate form of mitigation, such as excavation, post-excavation analyses and publication, given the infeasibility of preserving the archaeological material *in situ*, should significant archaeological remains be encountered.

3 METHODOLOGY

- 3.1 WoSAS had stipulated that an 8% sample evaluation was required over the entire 10ha site area. This would have necessitated the excavation of 4200 linear metres of trenching. However, due to the presence of large areas of mature woodland, numerous overhead services, a previously unknown water pipe, the burn and several areas of steeply sloping ground, the area available for evaluation was reduced to approximately 6ha. The evaluation therefore consisted of 50 trenches of 50m length equating to 4,900 m² of linear trench (Figure 2). The trenches were excavated using two 13 tonne tracked excavators equipped with bladed ditching buckets, and operating under the constant supervision of experienced field archaeologists. Each trench was recorded using AOC *pro forma* trench record sheets, photographed, and any potential features investigated further to assess their character and date.

4 RESULTS

- 4.1 All archaeological works were conducted on the 26th – 30th June 2017. Weather conditions ranged from fair to wet throughout the course of the work. Archaeological visibility was good. The various data gathered from the evaluation are presented as a series of appendices:

Appendix 1: Evaluation trench descriptions
Appendix 2: Photographic Register;
Appendix 3: 'Discovery and Excavation in Scotland' entry

- 4.2 The topsoil throughout the development area was a mid grey brown clay loam that measured between 0.25m and 0.40m in depth. The fields had been improved, with numerous fragments of white and patterned 19th/20th century ceramics observed within the topsoil.

- 4.3 The topsoil directly overlay a natural of orange boulder clay across the site. The boulder clay revealed evidence of heavy plough scarring with occasional stone holes and drags. A thin layer of colluvium (0.10m) was present within the northern part of Field C.
- 4.3 Regular ceramic and rubble drains were cut through the clay. The majority of these were aligned N-S and appeared to run into the burn crossing the site E-W.



Plate 2: Post excavation shot of Trench 12 Area A



Plate 2: General view of trenching from Area C



Plate 3: Post excavation shot Trench 8 Area B

5 DISCUSSION

- 5.1 The evaluation revealed that no significant archaeology exists within the site area. It is likely that the lower ground to the north-west and around the burn crossing the middle of the site was relatively waterlogged until significant improvement efforts were undertaken in the 19th century. The higher ground showed evidence of heavy cultivation with numerous plough scarring and stone drags.

6 CONCLUSION AND RECOMENDATIONS

- 6.1 The proposed development area was primarily composed of arable land with additional areas of mature woodland along the eastern site boundary. The evaluation revealed no archaeologically significant remains.
- 6.2 Given the negative findings produced by the evaluation no further archaeological works associated with the proposed development area are considered necessary. This will be decided by Mr Martin O'Hare (WoSAS) who advise East Renfrewshire Council on archaeological matters.

7 REFERENCES

7.1 Bibliographic references

AOC 2017 *Barrhead South, East Renfrewshire: Archaeological Evaluation Written Scheme of Investigation*. Unpublished client report

Fleming, A 1845 'Parish of Neilston' in *Statistical Account of Scotland*, Vol 7, <http://stat-acc-scot.edina.ac.uk/> [Accessed 28th October 2013].

Scottish Government 2014 Scottish Planning Policy.

Scottish Government 2010 PAN 2/2011 Planning & Archaeology.

7.2 Cartographic references

1752-55 Roy, William *Military Survey of Scotland*

Ainslie, J 1796 *Map of the Country of Renfrew*. London.

Ordnance Survey 1863 *Renfrewshire, Sheet XVI.3 (Neilston) and Sheet XVI.4 (Neilston)*. 1st Edition 25" to the mile map series.

Ordnance Survey 1863 *Renfrewshire, Sheet XVI*. 1st Edition 6" to the mile map series.

Ordnance Survey 1913 *Renfrewshire, Sheet 016.03 and Sheet 016.04*. 2nd and later Edition 25" to the mile map series.

Ordnance Survey 1947 *Renfrewshire, Sheet 016.03 and Sheet 016.04*. 2nd and later Edition 25" to the mile map series.

Ordnance Survey 1957 *Glasgow*. 7th series one inch to the mile map series.

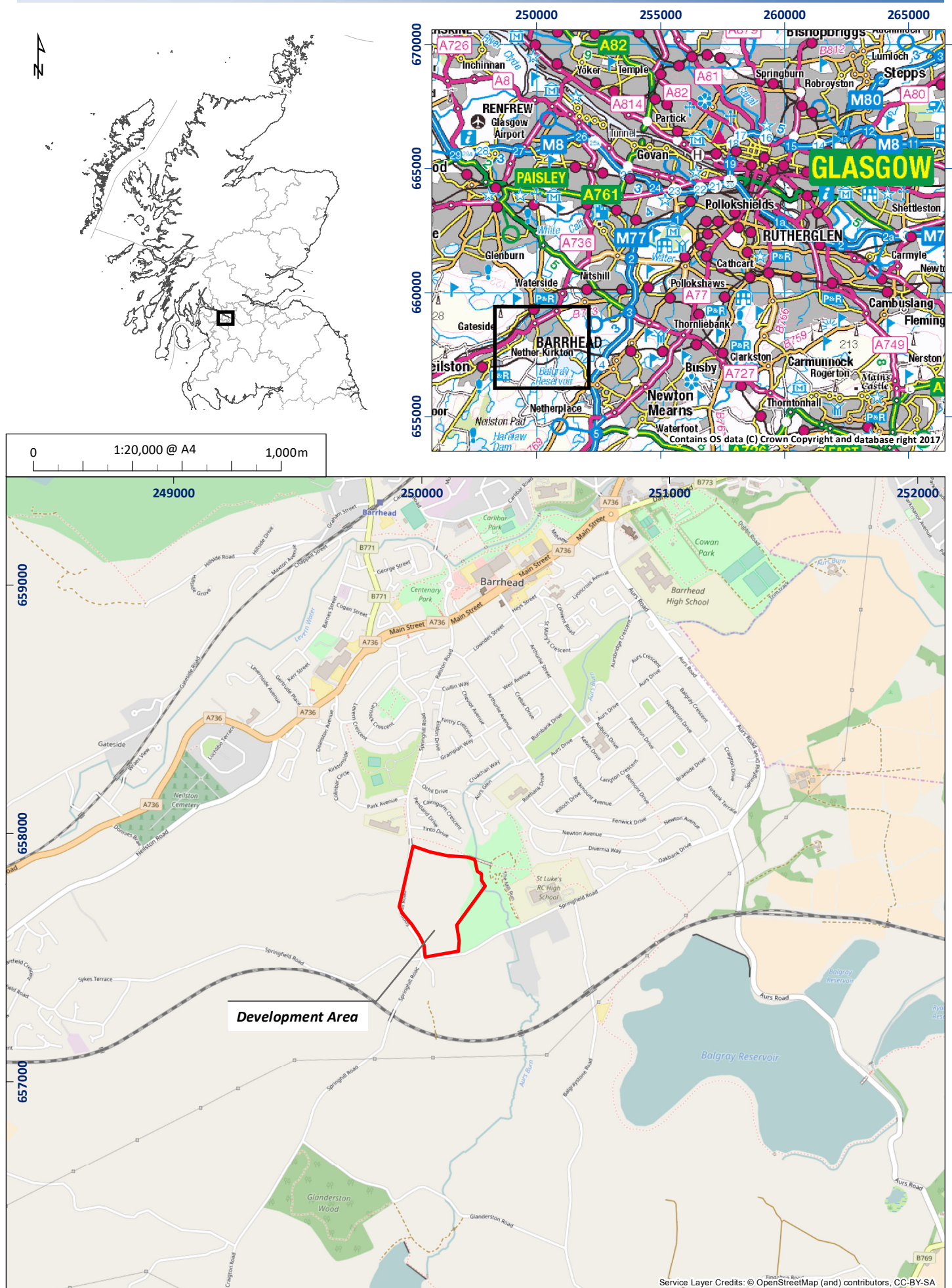




Figure 2: Trench location plan

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Barrhead South, East Renfrewshire: Archaeological Evaluation Data Structure Report

Section 2: Appendices

Appendix 1: Evaluation Trench Descriptions

Area A

Trench 1

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	E to W
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.25 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 2

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	E to W
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.25 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 3

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	E to W
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.25 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 4

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	E to W
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.25 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 5

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	E to W
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.25 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 6

<i>Dimensions</i>	50 m by 2 m
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<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	E to W
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.25 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 7

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.35 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 8

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	NE to SW
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.35 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 9

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	SW to NE
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.25 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 10

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	SW to NE
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Rubble drain at 3.0m NW-SE
<i>Finds</i>	19 th /20 th ceramics

Trench 11

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	SW to NE
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None

Finds 19th/20th ceramics

Trench 12

Dimensions 50 m by 2 m
Excavated Area 100 m²
Excavated Orientation SW to NE
Soil make-up Plough soil – Dark grey clay loam – 0.30 m
Natural Subsoil Orange brown boulder clay with occasional medium to large stones and associated plough scars.
Significant Features None
Other Features None
Finds 19th/20th ceramics

Trench 13

Dimensions 50 m by 2 m
Excavated Area 100 m²
Excavated Orientation SW to NE
Soil make-up Plough soil – Dark grey clay loam – 0.30 m
Natural Subsoil Orange brown boulder clay with occasional medium to large stones and associated plough scars.
Significant Features None
Other Features None
Finds 19th/20th ceramics

Trench 14

Dimensions 50 m by 2 m
Excavated Area 100 m²
Excavated Orientation W to E
Soil make-up Plough soil – Dark grey clay loam – 0.20m to 0.30 m
Natural Subsoil Orange brown boulder clay with occasional medium to large stones and associated plough scars.
Significant Features None
Other Features Rubble drains at 3.0m intervals N-S
Finds 19th/20th ceramics

Trench 15

Dimensions 50 m by 2 m
Excavated Area 100 m²
Excavated Orientation W to E
Soil make-up Plough soil – Dark grey clay loam – 0.30 m
Natural Subsoil Orange brown boulder clay with occasional medium to large stones and associated plough scars.
Significant Features None
Other Features None
Finds 19th/20th ceramics

Trench 16

Dimensions 50 m by 2 m
Excavated Area 100 m²
Excavated Orientation N to S
Soil make-up Plough soil – Dark grey clay loam – 0.30 m
Natural Subsoil Orange brown boulder clay with occasional medium to large stones and associated plough scars.
Significant Features None
Other Features None
Finds 19th/20th ceramics

Trench 17

Dimensions 50 m by 2 m
Excavated Area 100 m²
Excavated Orientation N to S

<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 18

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 19

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 20

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 21

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 22

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	NW to SE
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Area B

Trench 1

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Clay drains at 5m intervals
<i>Finds</i>	19 th /20 th ceramics

Trench 2

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Clay drains at 5m intervals
<i>Finds</i>	19 th /20 th ceramics

Trench 3

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 4

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Clay drains at 5m intervals
<i>Finds</i>	19 th /20 th ceramics

Trench 5

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Clay drains at 5m intervals
<i>Finds</i>	19 th /20 th ceramics

Trench 6

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²

<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Clay drains at 5m intervals
<i>Finds</i>	19 th /20 th ceramics

Trench 7

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Clay drains at 5m intervals
<i>Finds</i>	None

Trench 8

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Clay drains at 5m intervals
<i>Finds</i>	19 th /20 th ceramics

Trench 9

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Clay drains E-W at 5m intervals
<i>Finds</i>	19 th /20 th ceramics

Trench 10

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	NW to SE
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Clay drains N-S at 5m intervals
<i>Finds</i>	19 th /20 th ceramics

Trench 11

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	NW to SE
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Clay drains N-S at 5m intervals
<i>Finds</i>	19 th /20 th ceramics

Trench 12

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	NW to SE
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Clay drains N-S at 5m intervals
<i>Finds</i>	19 th /20 th ceramics

Trench 13

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	NW to SE
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Clay drains N-S at 5m intervals
<i>Finds</i>	19 th /20 th ceramics

Trench 14

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Clay drains N-S at 5m intervals
<i>Finds</i>	19 th /20 th ceramics

Trench 15

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Clay drains N-S at 5m intervals
<i>Finds</i>	19 th /20 th ceramics

Trench 16

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	N to S
<i>Soil make-up</i>	Plough soil – Dark grey clay loam – 0.30 m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	modern trial pit at 4m
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Area C

Trench 1

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	SW to NE
<i>Soil make-up</i>	Plough soil – Dark grey clay loam –0.20m to 0.30m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Rubble drains at 6.0m intervals N-S
<i>Finds</i>	19 th /20 th ceramics

Trench 2

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	W to E
<i>Soil make-up</i>	Plough soil – Dark grey clay loam –0.20m to 0.30m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Rubble drains at 6.0m intervals N-S
<i>Finds</i>	19 th /20 th ceramics

Trench 3

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	E to W
<i>Soil make-up</i>	Plough soil – Dark grey clay loam –0.30m to 0.35m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Rubble drains at 6.0m intervals N-S
<i>Finds</i>	19 th /20 th ceramics

Trench 4

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	E to W
<i>Soil make-up</i>	Plough soil – Dark grey clay loam –0.20m to 0.30m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Metal water pipe
<i>Finds</i>	19 th /20 th ceramics

Trench 5

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	E to W
<i>Soil make-up</i>	Plough soil – Dark grey clay loam –0.30m to 0.40m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Rubble drain at 2.0m N-S
<i>Finds</i>	19 th /20 th ceramics

Trench 6

<i>Dimensions</i>	50 m by 2 m
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<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	E to W
<i>Soil make-up</i>	Plough soil – Dark grey clay loam –0.30m to 0.40m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Rubble drain at 3.0m & 5.0m NW-SE
<i>Finds</i>	19 th /20 th ceramics

Trench 7

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	SW to NE
<i>Soil make-up</i>	Plough soil – Dark grey clay loam –0.30m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 8

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	SW to NE
<i>Soil make-up</i>	Plough soil – Dark grey clay loam –0.30m to 0.40m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Rubble drain at 4.0m intervals N-S
<i>Finds</i>	19 th /20 th ceramics

Trench 9

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	SW to NE
<i>Soil make-up</i>	Plough soil – Dark grey clay loam –0.30m to 0.40m Colluvium 0.10m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Rubble drain at 4.0m intervals N-S
<i>Finds</i>	19 th /20 th ceramics

Trench 10

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	W to E
<i>Soil make-up</i>	Plough soil – Dark grey clay loam –0.30m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	None
<i>Finds</i>	19 th /20 th ceramics

Trench 11

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	E to W
<i>Soil make-up</i>	Plough soil – Dark grey clay loam –0.30m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.

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<i>Significant Features</i>	None
<i>Other Features</i>	Rubble drain at 4.0m intervals N-S
<i>Finds</i>	19 th /20 th ceramics

Trench 12

<i>Dimensions</i>	50 m by 2 m
<i>Excavated Area</i>	100 m ²
<i>Excavated Orientation</i>	SW to NE
<i>Soil make-up</i>	Plough soil – Dark grey clay loam –0.30m
<i>Natural Subsoil</i>	Orange brown boulder clay with occasional medium to large stones and associated plough scars.
<i>Significant Features</i>	None
<i>Other Features</i>	Rubble drain at 10.0m intervals N-S
<i>Finds</i>	19 th /20 th ceramics

Appendix 2: Photographic Register

Frame	Area	Description	From	Date
1	C	Post-ex view of T1	NE	28/6/17
2	C	Post-ex view of T2	E	28/6/17
3-4	C	Site shots from Area C	S	28/6/17
5	C	Post-ex view of T3	E	28/6/17
6	C	Post-ex view of T4 showing water pipe	W	28/6/17
7	C	Post-ex view of T5	W	28/6/17
8	C	Post-ex view of T4 detail of pipe	W	28/6/17
9	C	Post-ex view of T6	W	28/6/17
10	C	Post-ex view of T7	W	28/6/17
11	C	Post-ex view of T8	W	28/6/17
12	C	Post-ex view of T9	NW	28/6/17
13-15	C	General shots post excavation	W	29/6/17
16	A	Post-ex view of T5	W	28/6/17
17	B	Post-ex view of T7	W	28/6/17
18	B	Post-ex view of T1	S	28/6/17
19	B	Post-ex view of T2	S	28/6/17
20	B	Post-ex view of T3	S	28/6/17
21	B	Post-ex view of T4	S	28/6/17
22	B	Post-ex view of T5	S	28/6/17
23	B	Post-ex view of T6	S	28/6/17
24	B	Post-ex view of T8	N	28/6/17
25	B	Post-ex view of T9	NW	28/6/17
26	B	Post-ex view of T10	NW	28/6/17
27	B	Post-ex view of T12	SW	28/6/17
28	B	Post-ex view of T13	N	28/6/17
29	B	Post-ex view of T14	S	28/6/17
30	B	Post-ex view of T15	S	28/6/17
33	A	Post-ex view of T1	E	28/6/17
34	A	Post-ex view of T2	E	28/6/17
35	A	Post-ex view of T3	E	28/6/17
36	A	Post-ex view of T4	E	28/6/17
37	A	Post-ex view of T5	E	28/6/17
38	A	Post-ex view of T6	E	28/6/17
39	A	Post-ex view of T7	N	28/6/17
40	A	Post-ex view of T8	SW	28/6/17
41	A	Post-ex view of T9	SW	28/6/17
42	A	Post-ex view of T10	SW	28/6/17

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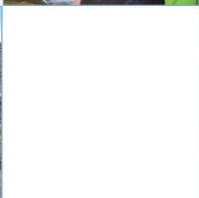
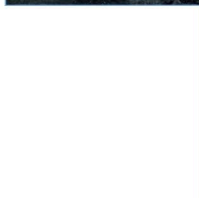
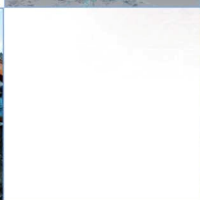
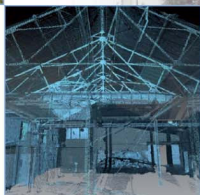
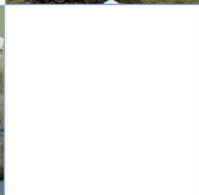
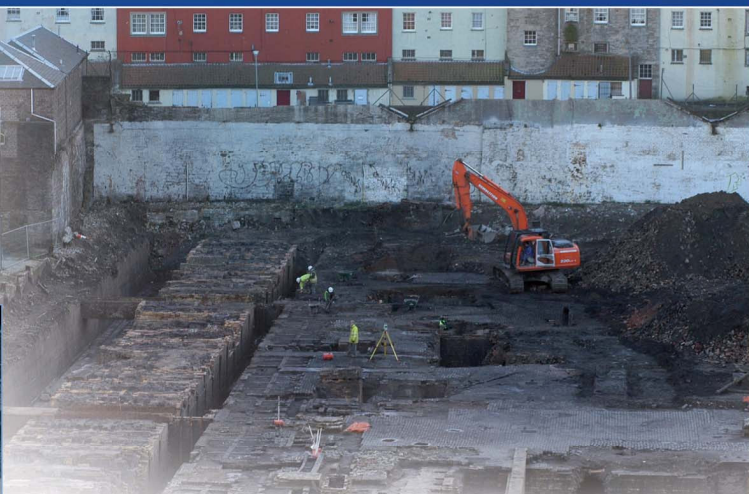
43	A	Post-ex view of T11	SW	28/6/17
44	A	Post-ex view of T12	SW	28/6/17
45	A	Post-ex view of T13	NE	28/6/17
46	A	Post-ex view of T14	E	28/6/17
47	A	Post-ex view of T15	E	28/6/17
48	A	Post-ex view of T16	W	28/6/17
49	A	Post-ex view of T17	N	28/6/17
50	A	Post-ex view of T18	N	28/6/17
51	A	Post-ex view of T19	N	28/6/17
52	A	Post-ex view of T20	N	28/6/17
53	A	Post-ex view of T21	N	28/6/17

Appendix 3: 'Discovery and Excavation in Scotland' Report

LOCAL AUTHORITY:	East Renfrewshire Council
PROJECT TITLE/SITE NAME:	Barrhead South
PROJECT CODE:	23923
PARISH:	Neilston
NAME OF CONTRIBUTOR:	Anne Marot
NAME OF ORGANISATION:	AOC Archaeology Group
TYPE(S) OF PROJECT:	Evaluation
NMRS NO(S):	N/A
SITE/MONUMENT TYPE(S):	N/A
SIGNIFICANT FINDS:	None
NGR (2 letters, 6 figures)	NS 50060 57755
START DATE (this season)	26 th June 2017
END DATE (this season)	30 th June 2017
PREVIOUS WORK (inc DES)	None
MAIN (NARRATIVE) DESCRIPTION: (May include information from other fields)	<p>An archaeological evaluation was undertaken by AOC Archaeology Group prior to a proposed residential development on land adjacent to Springhill Road, Barrhead, East Renfrewshire (NGR: NS 50060 57755).</p> <p>The evaluation consisted of 2,450 linear metres of trenching equating to an 8% sample of the land available for investigation within the 10ha of the proposed development.</p> <p>An improved, clay plough-soil covered the site. The plough-soil directly overlay a plough scarred natural of orange boulder clay.</p> <p>No significant archaeological material was observed. Numerous fragments of 19th/20th century white and patterned ceramics were observed in the top-soil.</p>
PROPOSED FUTURE WORK:	None

Barrhead South, East Renfrewshire: Data Structure Report

CAPTION(S) FOR ILLUSTRATIONS:	N/A
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ARCHIVE LOCATION	Archive to be deposited in NMRS



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