Castle Semple House, Lochwinnoch: Archaeological Watching Brief

Data Structure Report

by Douglas Gordon

issued 25th June 2009



Quality Assurance

This report covers works which have been undertaken in keeping with the issued brief as modified by the agreed programme of works. The report has been prepared in keeping with the guidance of Rathmell Archaeology Limited on the preparation of reports. All works reported on within this document have been undertaken in keeping with the Institute of Field Archaeology's Standards and Policy Statements and Code of Conduct.

Signed

Date

In keeping with the procedure of Rathmell Archaeology Limited this document and its findings have been reviewed and agreed by an appropriate colleague:

Checked

Date

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Overview

- 1. This Data Structure Report is for a programme of archaeological work required by Mr Walker in respect to the construction of a new retaining wall at Castle Semple House, Lochwinnoch. The archaeological works were designed to mitigate the impact on the archaeological remains along the line of the retaining wall.
- 2. Renfrewshire Council required an archaeological watching brief to be undertaken (Planning Permission Ref: 06/1169/LB; Condition: 2). The West of Scotland Archaeology Service who advises Renfrewshire Council on archaeological matters provided guidance on the structure of archaeological works required on this site during development works.
- 3. This archaeological monitoring was intended to minimise the impact of the development upon any archaeology present. Rathmell Archaeology Ltd has been appointed to act with regard to the archaeological issue by Mr Walker. The project works described below have been designed to comply with the identified requirements of Renfrewshire Council.

Archaeological and Historical Background

4. Castle Semple House was built in 1735 for Col. William MacDowell, who had the original Castleton House demolished. The new Castle Semple was an elaborate gothic mansion which became renowned for its extensive gardens which formed the centrepiece of the 900 acre (364 ha) estate. It burned down in 1924 and the ruins were finally demolished in 1960. The billiard room and stables wing have been re-roofed and are used as farm buildings. Impressive gate-arches and a small temple folly on a knoll to the northern end of the loch are all that remains of the estate.

The mansion house called "Castle Semple" was built in 1735 on the site of Castle Tower (a misnomer for Castleton, according to local information in 1856), which is described by Crawford in 1710 as consisting of a large court, part of which seemed to be very ancient building (OPS 1851). According to Gardner, Castleton was built in 1492-3 or shortly after, but Millar states that it was built about 1550, as a successor to Elliston Castle (NS35NE 1). Its foundations were exposed in 1836 when digging drains about Castle Semple (New Statistical Account {NSA} 1845).

Source: RCAHMS, Canmore 42330 Site Number NS36SE 9.0

5. It is thought that the pre-eighteenth century use of the Castle Semple was as the seat of the local feudal lord with foundations of this earlier building noted in the nineteenth century during drainage work. There is the potential that the foundations for the retaining wall may expose elements of the pre-eighteenth century structures. As the layout, extent, and character of the pre-1735 building complex is unknown, any information about this which could be derived from fresh groundworks in the area will substantially increase our understanding of this important archaeological site.

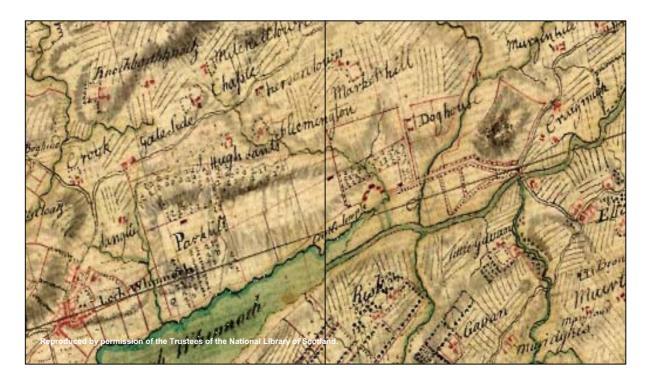


Figure 1a: Detail from Roys' Military Survey of Scotland (1747-55)

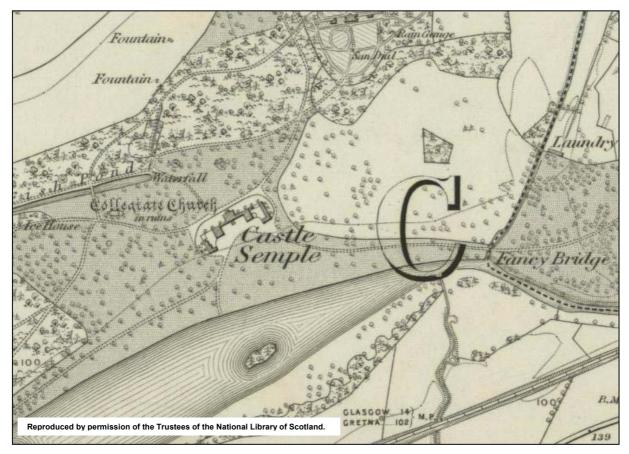


Figure 1b: Detail from 1st edition Ordnance Survey (1857)



Figure 2a: West section of the foundation trench



Figure 2b: East section of the foundation trench

Project Works

- 6. The works comprised the archaeological monitoring of the excavation of the foundation trench for a wall through a potentially archaeologically sensitive area. The excavation of the line was undertaken by hand utilising a jackhammer to break through hard standing. The initial 15 to 20m of the foundation trench had been excavated prior to an archaeologist being on site. Though after examination no archaeological deposit appeared to have been disturbed.
- 7. All works were conducted in accordance with the Institute of Field Archaeology's Standards and Policy Statements and Code of Conduct and Historic Scotland Policy Statements.

Findings

- 8. The foundation trench excavated was 38.5m long with a 6m break three quarters of the way along on the eastern end. The trench measured 600mm and from 50mm to 120mm in depth. Within the base of the trench, four strata were evident; at the western end of the trench for approximately 2.5m bedrock (102) was exposed, then about 3m of a hard packed mid brown clay (103) followed by a dark brown and black mixed silt clay (104) with inclusions of charcoal, cinder, Ceramic Building Material, slat glazed pottery and animal bone (sheep). After the break in the trench a mid brown gravelly silt (105) was evident in the base of the trench.
- 9. No significant archaeology or evidence of structural remains was uncovered within the trench.

Discussion

10. The monitoring works failed to reveal any significant archaeology, of greatest relative interest was context (104) which appears to be a midden deposit that has been hard packed for hard standing, the salt glaze pottery observed was a sherd from a waste water pipe, which in conjunction with the CBM found date the layer to within the past two hundred years.

Recommendations

- 11. The archaeological monitoring failed to identify any significant archaeological features or artefacts within the development area. Consequently, we recommend that no further archaeological works are appropriate.
- 12. The appropriateness and acceptability of our recommendations rest with Renfrewshire Council and their advisors, West of Scotland Archaeology Service.

Conclusion

13. A programme of archaeological monitoring was undertaken on behalf of Mr C Walker in respect to the construction of a new retaining wall at Castle Semple House, Lochwinnoch. The monitored works consisted of the digging of a foundation trench for the new wall that measured approximately 40m long, 600mm wide and from 50mm to 120mm in depth. Modern detritus of ceramic building material, a sherd of pottery and animal bone were observed within the trench. The monitoring failed to observe any significant archaeology as such we have therefore recommended that no further works are appropriate.

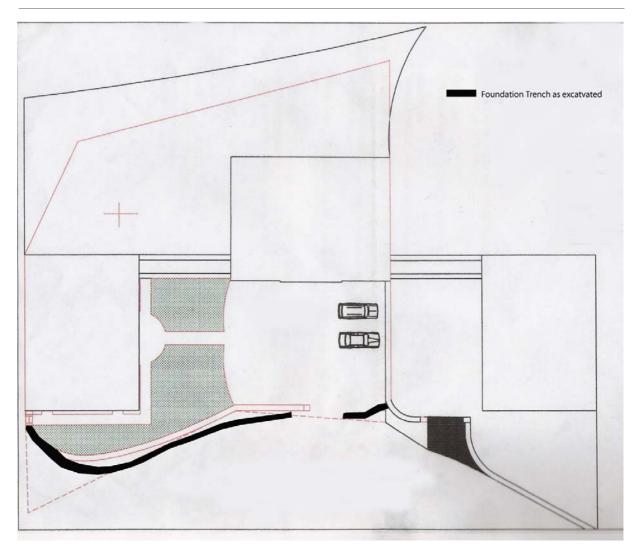


Figure 3: Plan of Foundation Trench as Monitored

References		
Documentary		
Smith, R	1834-45	' <i>Parish of Lochwinnoch'</i> Statistical Accounts of Scotland Vol. 7
Scot Gov	1994	SPP23 Planning and the Historic Environment.
SOEnv	1994	Planning Advice Note 42, Archaeology, Scottish Office Environmental Department.
Cartographic		
Roy, W	1747-55	Military Survey of Scotland
Ordnance Survey	1857	1 st edition map 1:10560

Appendix 1: Registers

14. Within this appendix are all registers pertaining to works on-site regardless of the process by which that information was gathered (e.g. evaluation or strip, map & sample).

Context No.	Area/ Trench	Туре	Description	Interpretation
001			Grey Gravel	Road covering
002			Grey stone	Bedrock
003			Mid Brown Clay	Subsoil
004			Dark Brown and Black silty clay with inclusions of charcoal, cinder, CBM and animal bone	Dumped midden material for hard standing

Context Register

Photographic Register

Image No.	Print		Description	From	Date
	Film No.	Neg. No.			
001	1	1	Beginning of trench	S	03/06/09
002	1	2	General of beginning of trench	E	03/06/09
003	1	3	General	SW	03/06/09
004	1	4	Finished west section of foundation trench	ENE	03/06/09
005	1	5	Finished east section of foundation trench	SW	03/06/09
006	1	6	General shot of east section	S	03/06/09
007	1	7	General Shot of West Section	E	03/06/09

Appendix 2: Discovery & Excavation in Scotland

LOCAL AUTHORITY:	Renfrewshire	
PROJECT TITLE/SITE NAME:	Castle Semple, Lochwinnoch	
PROJECT CODE:	09032	
PARISH:	Lochwinnoch	
NAME OF CONTRIBUTOR:	Douglas Gordon	
NAME OF ORGANISATION:	Rathmell Archaeology Limited	
TYPE(S) OF PROJECT:	Monitoring	
NMRS NO(S):	None	
SITE/MONUMENT TYPE(S):	None	
SIGNIFICANT FINDS:	None	
NGR (2 letters, 6 figures)	NS 3739 6007	
START DATE (this season)	3 rd June 2009	
END DATE (this season)	3 rd June 2009	
PREVIOUS WORK (incl. DES ref.)	None	
MAIN (NARRATIVE) DESCRIPTION: (may include information from other fields)	A programme of archaeological monitoring was undertaken on behalf of Mr C Walker in respect to the construction of a new retaining wall at Castle Semple House, Lochwinnoch. The monitored works consisted of the digging of a foundation trench for the new wall that measured approximately 40m long, 600mm wide and from 50mm to 120mm in depth. Modern detritus of ceramic building material, a sherd of pottery and animal bone were observed within the trench. The monitoring failed to observe any significant archaeology as such we have therefore recommended that no further works are appropriate.	
PROPOSED FUTURE WORK:	None	
CAPTION(S) FOR ILLUSTRS:		
SPONSOR OR FUNDING BODY:	Mr C Walker	
ADDRESS OF MAIN CONTRIBUTOR:	Unit 8 Ashgrove Workshops, Kilwinning, Ayrshire KA13 6PU	
E MAIL:	contact@rathmell-arch.co.uk	
ARCHIVE LOCATION (intended/deposited)	Report to West of Scotland Archaeology Service and archive to National Monuments Record of Scotland.	

Contact Details

16. Rathmell Archaeology can be contacted at our Registered Office or through the web:

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- 17. West of Scotland Archaeology Service can be contacted through the details noted below:

West of Scotland Archaeology Service Charing Cross Complex 20 India Street Glasgow G2 4PF

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- e.: enquiries@wosas.glasgow.gov.uk

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