Metal detector survey, site of new house, 1 Leighton Court, Stirling Council



Site of proposed house plot, 1 Leighton Court, Dunblane looking north east



Introduction (Illus 1)

A metal detector survey on the site of a proposed new house at 1 Leighton Court, Dunblane, Stirling Council was carried out for Mr Scott Jarvie to satisfy the archaeological condition on the planning consent for this development, as noted by Stirling Council's archaeological advisor in the condition attached to Planning Application 14/00730/PPP. The detector survey was undertaken by the author on Wednesday 30th September 2015 (Site Code DUN01); weather conditions were bright and sunny.

Archaeological Background (Illus 2)

The proposed development area comprises garden ground that lies within the designated area of the Battle of Sherriffmuir (13th November 1715), and has not been subject to previous development and therefore has the potential to contain previously undiscovered archaeological objects and remains that have survived beneath the active plough-zone from the battle as well as a variety of periods in Scotland's history and prehistory. The proposed development has the potential to damage or destroy such remains.

Site Topography (Illus 3 and 4)

The site lies to the North of no 1 Leighton Court in garden ground which at some time in the past has been reduced in height by at least 0.90m and levelled, this probably happened when 1 Leighton Court was built (pers comm. Scott Jarvie).

Metal Detector Survey (Illus 5 and 6)

The whole area of the proposed house plot was surveyed by the author using a Lander XD100 PRO detector. Detected locations were marked with wooden markers and plastic bags and located using a hand held GPS.

Results (Illus 7 and 8)

Each of the detected locations was shovel tested until the top of the natural subsoil was located. This proved to be at a consistent depth of 0.15m across the site and lay below turf and brown silty clay topsoil.

Of the 35 find spots located by the detector 32 proved to be natural iron rich stones in the top of the subsoil and the other three were a toy police car, an iron hinge bracket and a length of metal wire. Nothing relating to the battle of Sherriffmuir was located.

Conclusions

Following the metal detector survey of the proposed house site the author feels that nothing was located to justify the need for any further work on the site.

Acknowledgements

The author would like to thank Scott Jarvie for his interest in this project.

Illustration List

Illustration 1 Site Location marked by red dot (based on Ordnance Survey map Crown Copyright 2013. All Rights Reserved. Licence number 100049628)

Illustration 2 Site location in relation to designated area of Battlefield of Sherriffmuir (© Historic Scotland)

Illustration 3 General view of proposed house plot looking North West

Illustration 4 Detailed view of proposed house plot looking South East

Illustration 5 Proposed House plot as shown on architects drawing Scale 1:1050

Illustration 6 Detected locations marked on site plan Scale 1:700

Illustration 7 Toy police car

Illustration 8 Modern hinge bracket

Discovery & Excavation in Scotland Entry

LOCAL AUTHORITY:	Stirling Council
PROJECT TITLE/SITE NAME:	Leighton Court, Dunblane
PROJECT CODE:	DUN01
PARISH:	Dunblane and Lecropt
NAME OF CONTRIBUTOR(S):	Derek Hall
NAME OF ORGANISATION:	Derek Hall, archaeologist and ceramic specialist
TYPE(S) OF PROJECT:	Metal detector survey
NMRS NO(S):	NN80SW 1
SITE/MONUMENT TYPE(S):	Battlefield of Sherriffmuir
SIGNIFICANT FINDS:	None
NGR (2 letters, 6 figures)	NN 79368 01505
START DATE	30 th September 2015
END DATE	30 th September 2015
PREVIOUS WORK (incl. <i>DES</i> ref.)	None
MAIN (NARRATIVE) DESCRIPTION: (May include information from other fields)	A proposed house site at 1 Leighton Court, Dunblane was metal detected in advance of redevelopment. All of the material located was either of natural origin or of early modern date and nothing relating to the battle of Sherrifmuir was located.
PROPOSED FUTURE WORK:	None
SPONSOR OR FUNDING BODY:	Mr Scott Jarvie
CAPTIONS FOR ILLUSTRS	N/A
ADDRESS OF MAIN CONTRIBUTOR:	34 Glenfarg Terrace, Perth, PH2 OAP
ARCHIVE LOCATION (intended)	NMRS
EMAIL ADDRESS:	Derek.hall1@blueyonder.co.uk

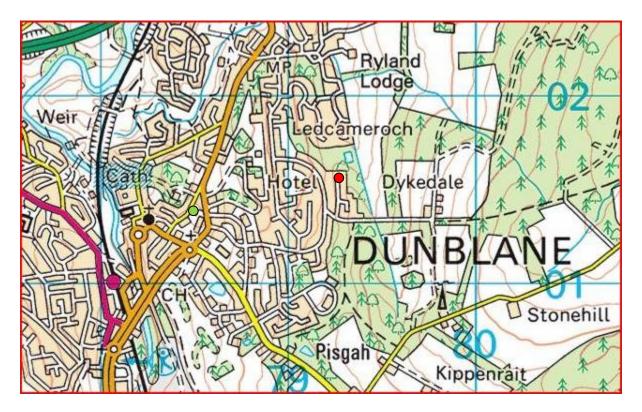


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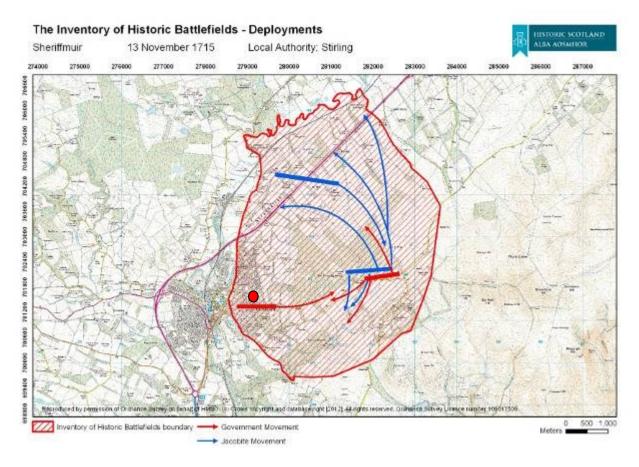


Illustration 2 Site location in relation to designated area of Battlefield of Sherriffmuir (© Historic Scotland)



Illustration 3 General view of proposed house plot looking North West



Illustration 4 Detailed view of proposed house plot looking South East

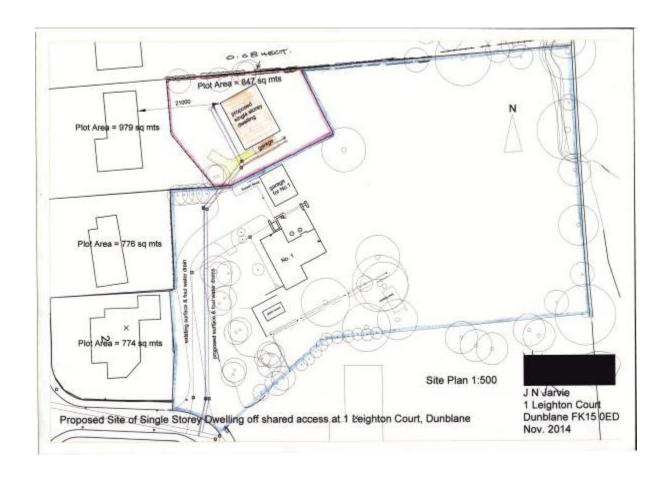


Illustration 5 Proposed House plot as shown on architects drawing Scale 1:1050

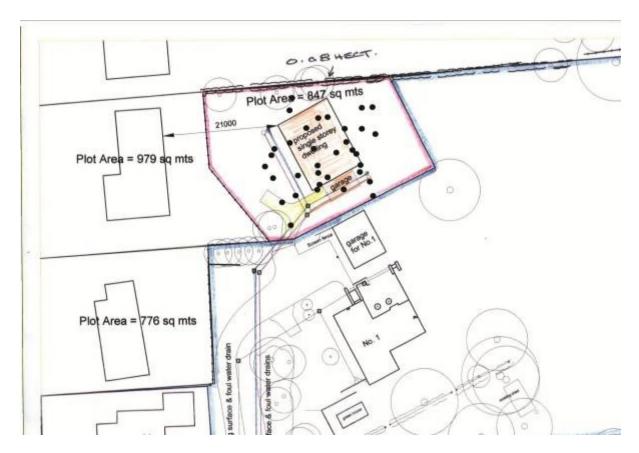


Illustration 6 Detected locations marked on site plan Scale 1:700



Illustration 7 Toy police car



Illustration 8 Modern hinge bracket