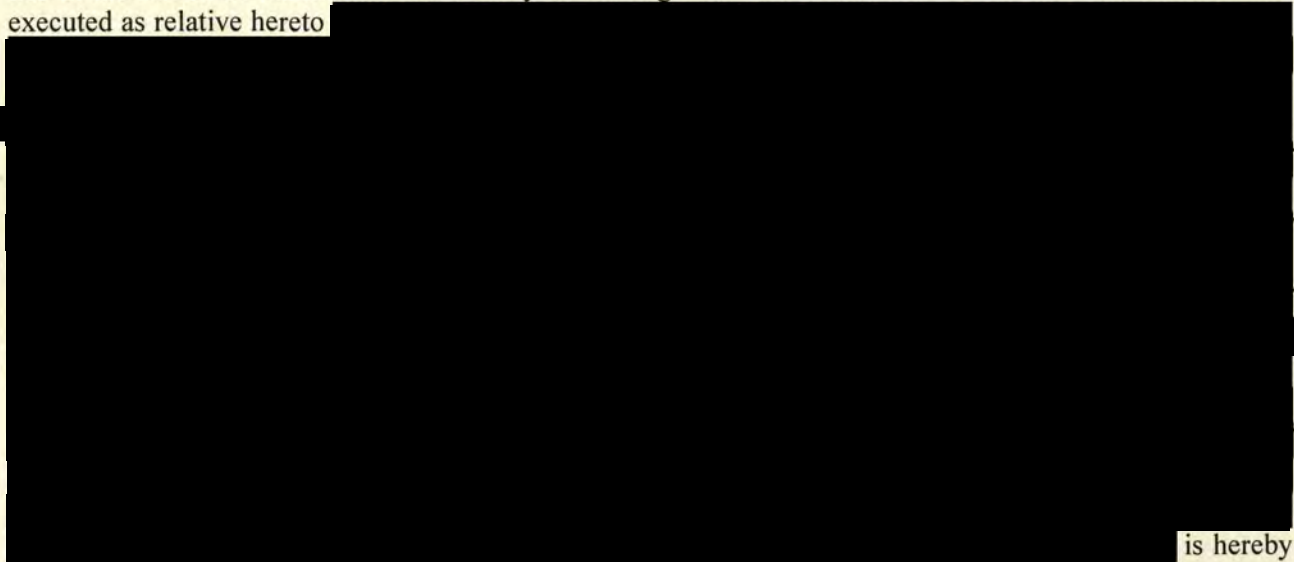


THE ANCIENT MONUMENTS AND ARCHAEOLOGICAL AREAS ACT 1979
ENTRY IN THE SCHEDULE OF MONUMENTS

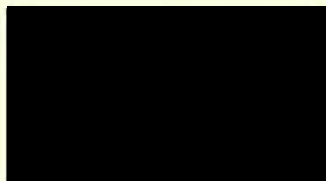
8829

The monument known as Antonine Wall, Callendar Park, Falkirk, comprises a section of the Antonine Wall which runs through Callendar Park in Falkirk, from Kemper Avenue in the west, to the railway line by the A803 Mary Street roundabout in the east. The area to be scheduled is in four parts: the first runs from the southernmost end of the car park in Kemper Avenue to the western edge of Estate Avenue. The second runs from the eastern edge of Estate Avenue to the north of the tower blocks on Seaton Place to the western edge of the original northern approach avenue to Callendar House. The third part runs eastwards from the eastern side of the avenue and immediately to the north of Callendar Business Park, ending at the access road for the Business Park. The fourth part runs from the eastern side of the access road, slightly north of east, ending at the railway line. The scheduled area is designed to protect an area at least 25m north of the north lip of the ditch, and 20m south of the southern edge of the rampart, except where modern development has removed archaeological deposits (such as the Business Park). The scheduled area is extended 40m to the south of the rampart at the western end of this section, at the Kemper Avenue car park, to protect the area where the building with the hypocaust was found. A modern path cuts across the line of the Wall from Seaton Place to Callendar Road; the top 50cm of the path including the paved surface is excluded from the scheduling to allow routine maintenance to take place without the requirement for written consent. The monument, which lies in the Parish of Falkirk and the County of Stirling as shown outlined in red on the Plan annexed and executed as relative hereto

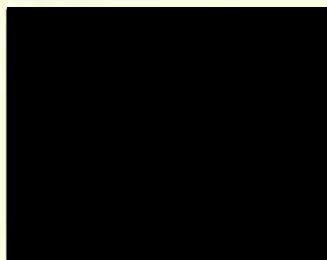


is hereby included in the Schedule of Monuments appearing to the Scottish Ministers to be of national importance compiled and maintained by them under section 1(1) of the Ancient Monuments and Archaeological Areas Act 1979.

Subscribed by Malcolm Cooper, Chief Inspector with Historic Scotland, being an officer of the Scottish Ministers at Edinburgh on the 12 day of August Two thousand and five, before this witness Victoria Ball, of Longmore House, Salisbury Place, Edinburgh.



Witness



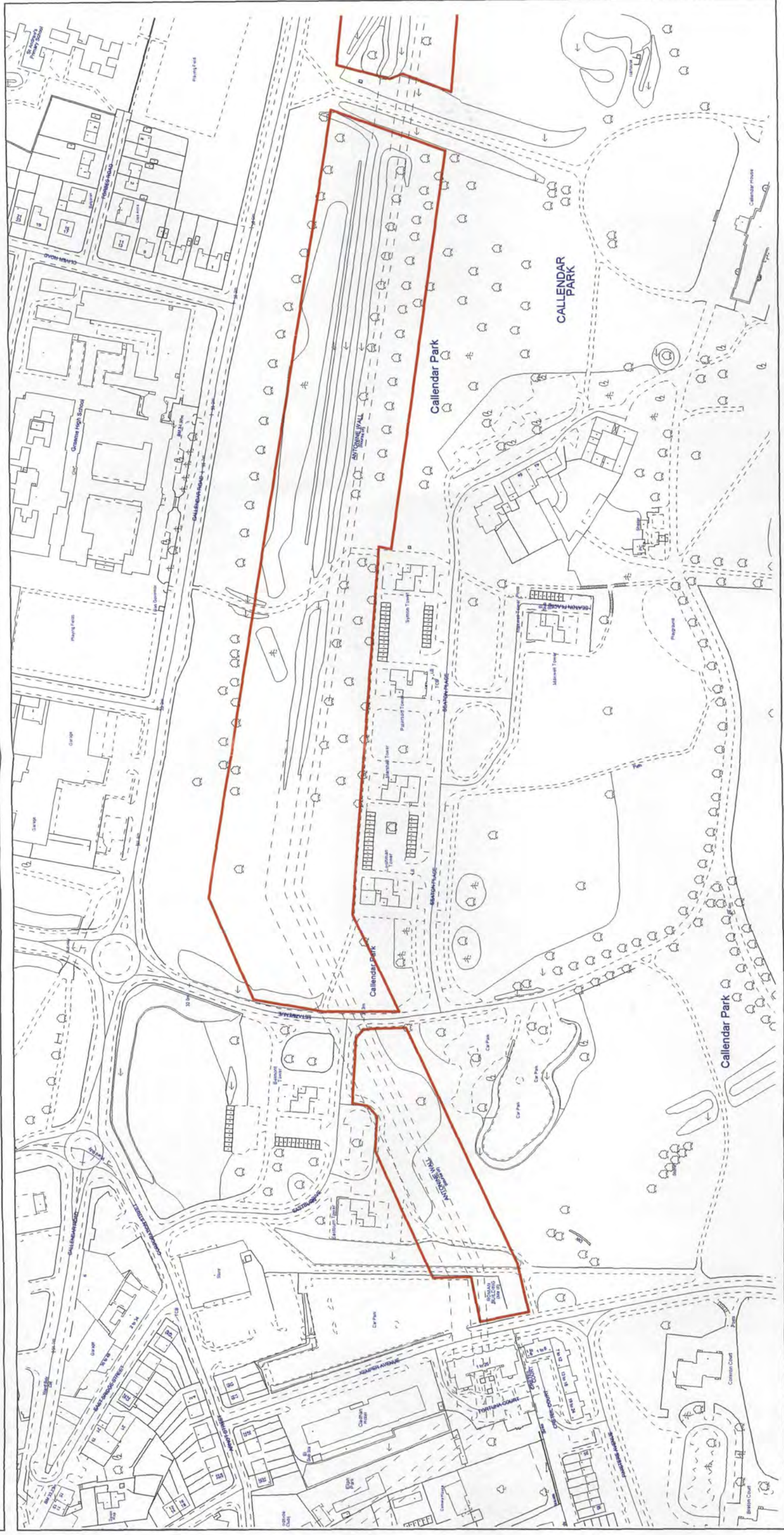
Chief Inspector

STG 05 . . . 207
MFA08889

REGISTERS OF SCOTLAND
GENERAL REGISTER OF SASINES
COUNTY OF STIRLING
FICHE 207 FRAME 472 DEC 2005
PRESENTED AND RECORDED ON

la7

100



Antonine Wall, Callendar Park, Falkirk

Falkirk Parish

Scheduled Area

STG 05...207



MapSheet: NS87NE

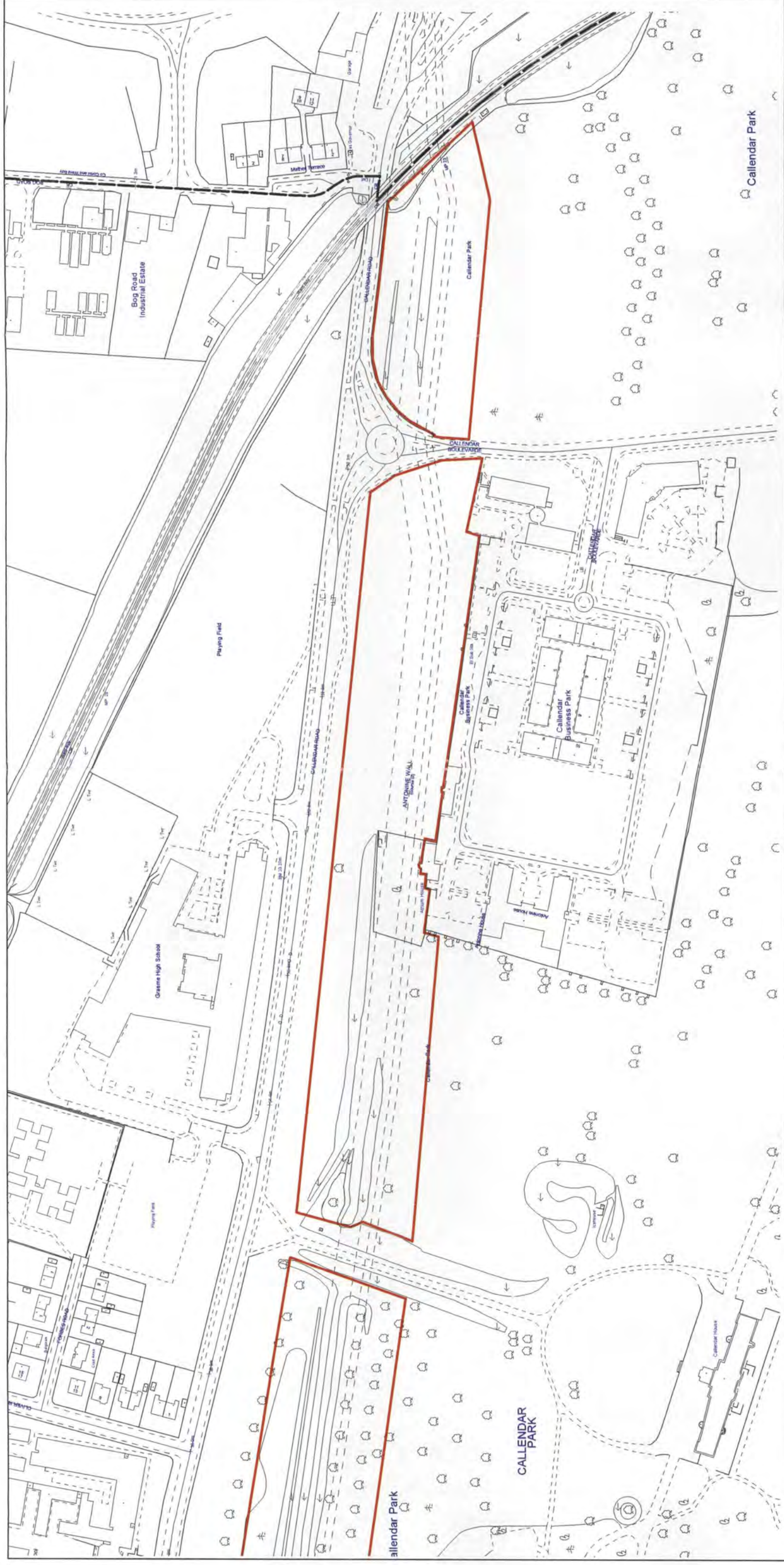
Map 1 of 2

Scale 1:2,500



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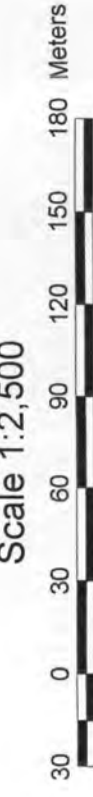
Abstract The purpose of this study was to examine the effects of a 6-week training program on the psychophysiological responses of young women during a simulated flight deck task. Twenty-four female participants were randomly assigned to either a control or an experimental group. The control group performed the flight deck task without any physical training, while the experimental group underwent a 6-week training program consisting of aerobic and strength exercises. The results showed that the experimental group had significantly lower heart rate, blood pressure, and skin temperature during the flight deck task compared to the control group. These findings suggest that a 6-week training program can improve the physiological fitness of young women, which may lead to better performance in high-stress tasks such as those encountered in aviation.



Antonine Wall, Callendar Park, Falkirk
Falkirk Parish

Map 2 of 2

Scale 1:2,500



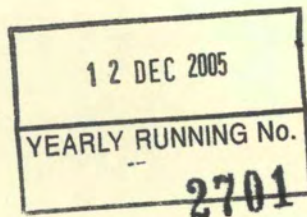
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Scheduled Area

ST605...207

MapSheet: NS87NE

THE ANCIENT MONUMENTS AND
ARCHAEOLOGICAL AREAS ACT 1979



stg

Entry in the Schedule of Monuments

7

DS300002401
2005

Re: The Monument known as
Antonine Wall, Callendar Park, Falkirk

in the Parish of Falkirk and
County of Stirling

Search Sheet Nos: 7
 38752
 64433
 26389
Title No: STG 27035

Historic Scotland
Longmore House
Salisbury Place
Edinburgh