

| INDEX DATA                               | RPS INFORMATION                   |  |
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| Scheme Title<br>19417 Elmbridge<br>Court | Details Geophysical survey report |  |
| Road Number ドルイ                          | Date October 1993                 |  |
| Contractor B. U.F.A.U                    |                                   |  |
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REPORT ON GEOPHYSICAL SURVEY

# A417 ELMBRIDGE COURT

Report number 93/111

Work commissioned by:

B.U.F.A.U.



# SITE SUMMARY SHEET

#### 93 / 111 Elmbridge Court (A417)

NGR: SO 859 206 to SO 868 190

## Location, topography and geology

Elmbridge Court lies on the eastern outskirts of Gloucester, approximately two miles from the city centre. The area under investigation lies to the east of the A40 road, from Innsworth in the north to Barnwood in the south, a distance of approximately 2 km. Most of the survey areas occupied pasture fields, with two areas in the south being ploughed at the time of survey. The underlying geology comprises clay.

#### Archaeology

While archaeological remains are believed to exist in the north of the proposed route, the majority of the areas chosen for survey have no record of archaeological sites.

#### Aims of Survey

A fluxgate gradiometer survey was carried out over ten areas along the proposed bypass, with the aim of locating any features of possible archaeological interest. This survey forms part of a wider archaeological evaluation being carried out by **Birmingham University Field Archaeology Unit (BUFAU)**.

### Summary of Results \*

The data from eight of the survey areas are dominated by strong responses from buried ferrous pipes which will have masked the weaker anomalies from archaeological features, if present. In areas unaffected by ferrous disturbance a few tentative ditch and pit type anomalies have been noted. However, the small survey areas and the lack of an archaeological context makes it difficult to formulate a precise archaeological interpretation.

\* It is essential that this summary is read in conjunction with the detailed results of the survey.