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Licencee:
Stratascan Ltd.
Vineyard House
Upper Hook Road
Upton Upon Severn
WR8 0SA
OS 100km square = SO



48

47

46

45

44



78

79

80

81

82

Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Site centred on NGR **SO 795 464**

Client
DNS PLANNING AND DESIGN

Project Title **GEOPHYSICAL SURVEY - MAYFIELD ROAD, MALVERN** Job No. **7398**

Subject
LOCATION PLAN OF SURVEY AREA

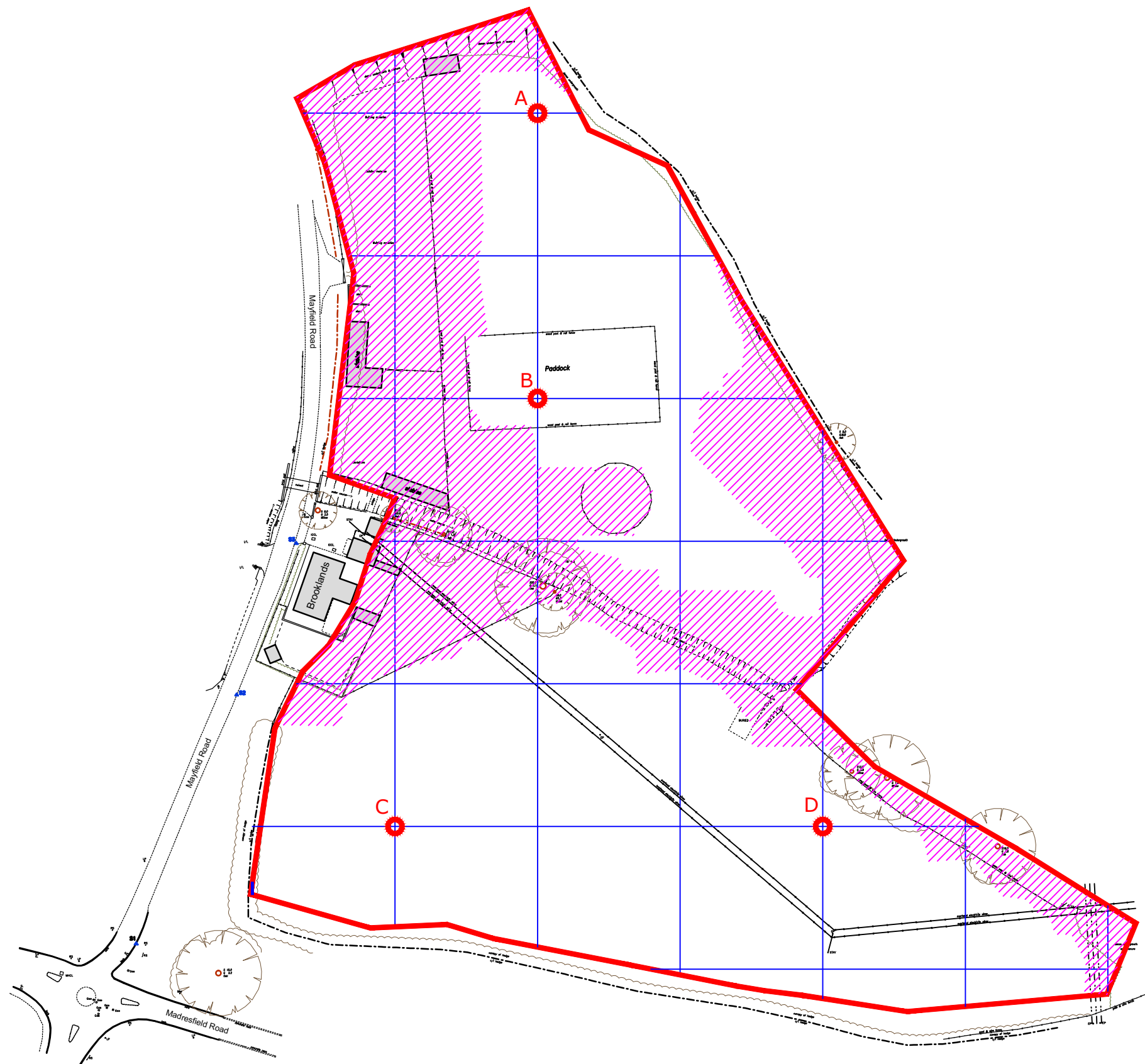
STRATASCAN™
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING
VINEYARD HOUSE UPTON UPON SEVERN WR8 0SA
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EUROPEAN GPR ASSOCIATION
sumo SURVEY SERVICES
SUMO GROUP MEMBER

REGISTERED ORGANISATION
IMS ISO 9001 certified
UKAS MANAGEMENT SYSTEMS 078
IMS ISO 14001 certified
UKAS ENVIRONMENTAL MANAGEMENT 078

Scale **1:25000**
0m 500 1000m

Plot A3	Checked by DGE	Issue No. 01
Survey date SEP 14	Drawn by RD	Figure No. 01



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Area unsurveyable due to overgrown vegetation,

OS GRID REFERENCES

A	379576.44, 246558.26
B	379576.44, 246498.26
C	379546.44, 246408.26
D	484676.08, 213475.43

Client

DNS PLANNING AND DESIGN

Project Title
GEOPHYSICAL SURVEY - MAYFIELD
ROAD, MALVERN

Job No. 7398

Subject
LOCATION OF SURVEY GRIDS AND
REFERENCING

STRATASCAN™

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AND ENGINEERING

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GPR
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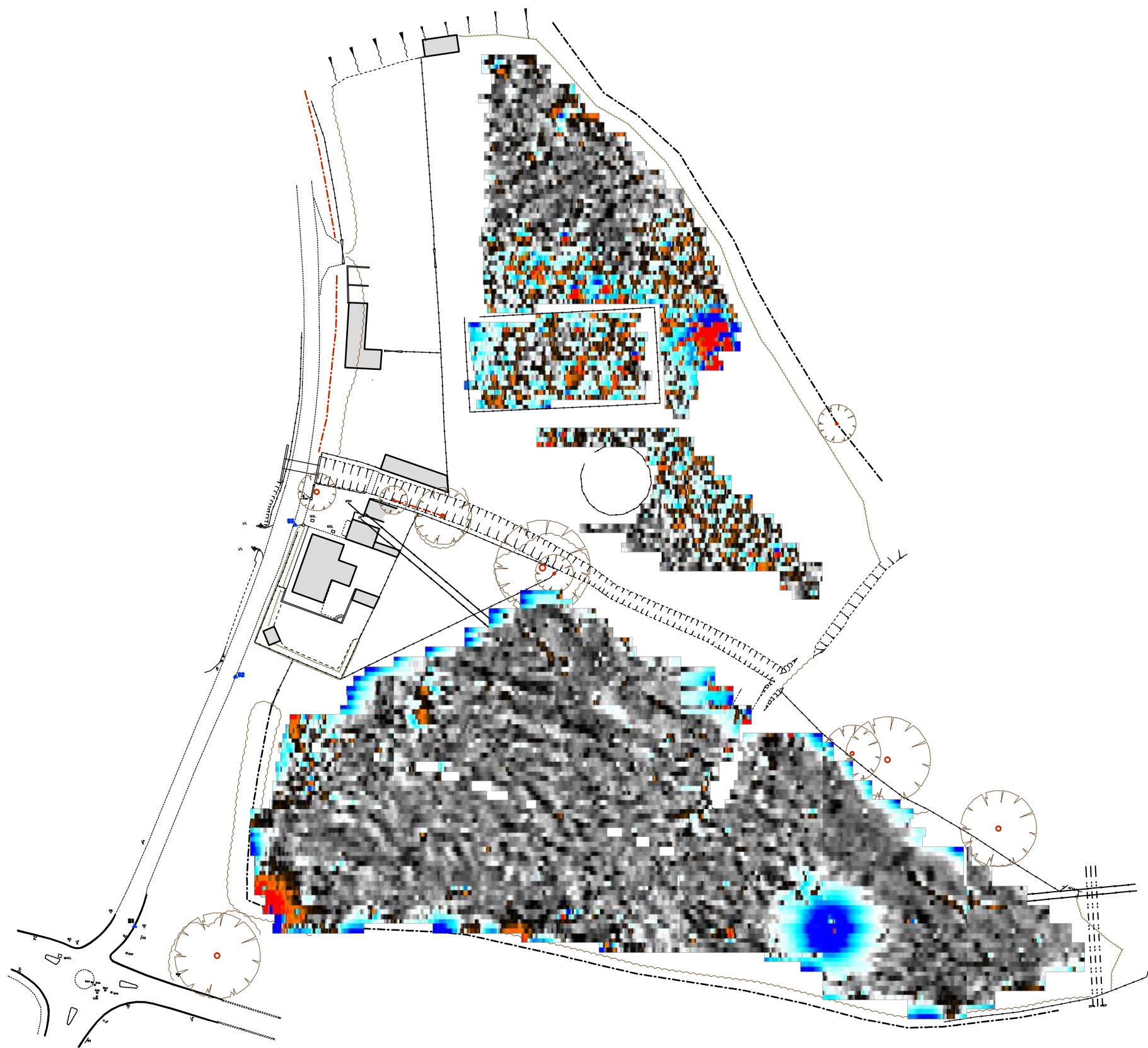
UKAS
MANAGEMENT
SYSTEMS

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certified

UKAS
ENVIRONMENTAL
MANAGEMENT

Scale
1:1000
0m 10 20 30 40 50

Plot A3	Checked by DGE	Issue No. 01
Survey date SEP 14	Drawn by RD	Figure No. 02



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters	<div>+100nT</div> <div>+25nT</div> <div>+3nT</div> <div>-3nT</div> <div>-25nT</div> <div>-100nT</div>
Maximum +100nT (red)	
Minimum -100nT (blue)	

Client
DNS PLANNING AND DESIGN

Project Title	Job No.
GEOPHYSICAL SURVEY - MAYFIELD ROAD, MALVERN	7398

Subject
COLOUR PLOT OF GRADIOMETER DATA SHOWING EXTREME VALUES

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










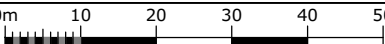
ims
ISO 14001 certified

Scale
1:1000

0m 10 20 30 40 50

Plot A3	Checked by DGE	Issue No. 01
Survey date SEP 14	Drawn by MU	Figure No. 03



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
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KEY		
PROBABLE ARCHAEOLOGY		
	Positive anomaly / weak positive anomaly - probable cut feature of archaeological origin	
	Negative anomaly / weak negative anomaly - probable bank or earthwork of archaeological origin	
	Moderate strength discrete anomaly - probable thermoremanent feature	
	Widely spaced curving parallel linear anomalies - probably related to ridge-and-furrow	
POSSIBLE ARCHAEOLOGY		
	Positive anomaly / weak positive anomaly - possible cut feature of archaeological origin	
	Negative anomaly / weak negative anomaly - possible bank or earthwork of archaeological origin	
	Moderate strength discrete anomaly - possible thermoremanent feature	
OTHER ANOMALIES		
	Closely spaced parallel linear anomalies - probably related to agricultural activity such as ploughing	
	Linear anomaly - probably related to pipe, cable or other modern service	
	Linear anomaly - possibly related to land drain	
	Magnetic disturbance associated with nearby metal object such as service or field boundary	
	Strong magnetic debris - possible disturbed or made ground	
	Scattered magnetic debris	
	Area of amorphous magnetic variation - probable natural (e.g. geological or pedological) origin	
	Magnetic spike - probable ferrous object	
Client		
DNS PLANNING AND DESIGN		
Project Title		Job No. 7398
GEOPHYSICAL SURVEY - MAYFIELD ROAD, MALVERN		
Subject		
ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES		
		
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING		
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Scale 1:1000 		
Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
SEP 14	MU	05