



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

Plotting parameters

+40nT

(Positive values displace above the trace line. Hidden values have not been plotted)

Data clipped at 250nT

200nT
160nT
120nT
80nT
40nT
0nT

Job No. **2104** Survey Date **JAN 06**

Client
TERENCE O'ROURKE

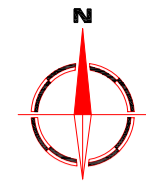
Project Title
GEOPHYSICAL SURVEY- LAND SOUTHWEST OF BICESTER

Subject
TRACE PLOT OF GRADIOMETER DATA SHOWING POSITIVE VALUES- SOUTHERN AREA

STRATASCANTM
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Scale **1:1000**
 0m 10 20 30 40 50 60m

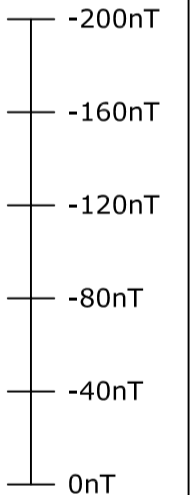
Plot	Checked by	Issue No.
A1	PPB	01
Date	Drawn by	Figure No.
FEB 06	RAJS	18



Amendments

Issue No.	Date	Description
-	-	-

Plotting parameters
 -40nT
 (Negative values displace above the trace line. Hidden values have not been plotted)
 Data clipped at -250nT



Job No. **2104** Survey Date **JAN 06**

Client
TERENCE O'ROURKE

Project Title
**GEOPHYSICAL SURVEY- LAND
 SOUTHWEST OF BICESTER**

Subject
**TRACE PLOT OF
 GRADIOMETER DATA
 SHOWING NEGATIVE VALUES-
 SOUTHERN AREA**

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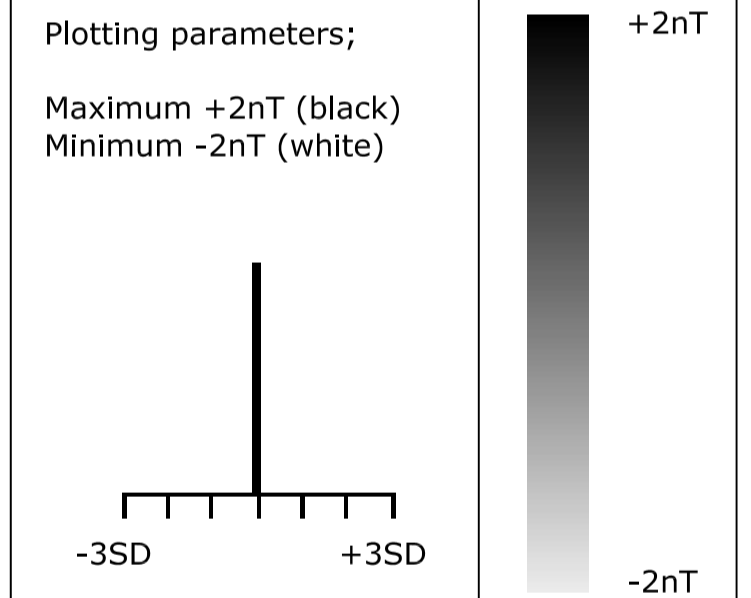


Scale **1:1000**
 0m 10 20 30 40 50 60m

Plot	Checked by	Issue No.
A1	PPB	01
Date	Drawn by	Figure No.
FEB 06	RAJS	19



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



Job No. 2104 Survey Date JAN 06

Client
 TERENCE O'ROURKE

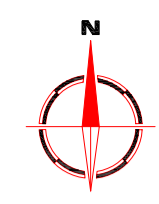
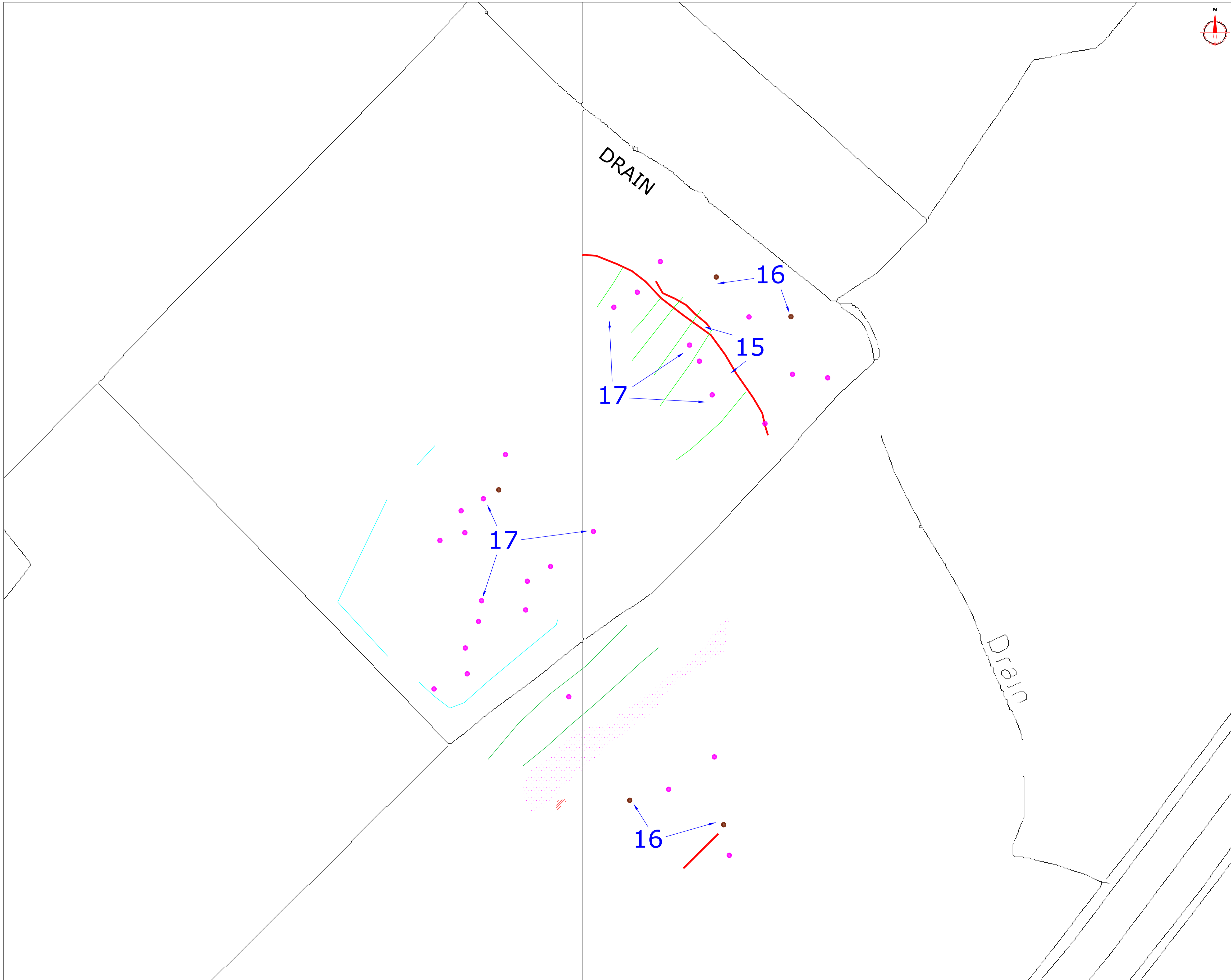
Project Title
 GEOPHYSICAL SURVEY- LAND SOUTH WEST OF BICESTER

Subject
 PROCESSED GRADIOMETER DATA- SOUTHERN AREA

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Scale 1:1000
 0m 10 20 30 40 50 60m

Plot A1	Checked by PPB	Issue No. 01
Date FEB 06	Drawn by RAJS	Figure No. 20



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

KEY	
	Area of magnetic debris
	Positive area anomaly - possible archaeological origin
	Positive linear anomaly - possible archaeological origin
	Positive linear anomaly - agricultural mark
	Agricultural mark with associated magnetic debris
	Possible land drains
	Discrete positive anomaly with negative response - ferrous object
	Discrete positive anomaly - possible pit

Job No. 2104 Survey Date JAN 06

Client
TERENCE O'ROURKE

Project Title
**GEOPHYSICAL SURVEY- LAND
SOUTHWEST OF BICESTER**

Subject
**ABSTRACTION AND
INTERPRETATION OF
GRADIOMETER ANOMALIES-
SOUTHERN AREA**

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Scale 1:1000
0m 10 20 30 40 50 60m

Plot A1	Checked by PPB	Issue No. 01
Date FEB 06	Drawn by RAJS	Figure No. 21



83m

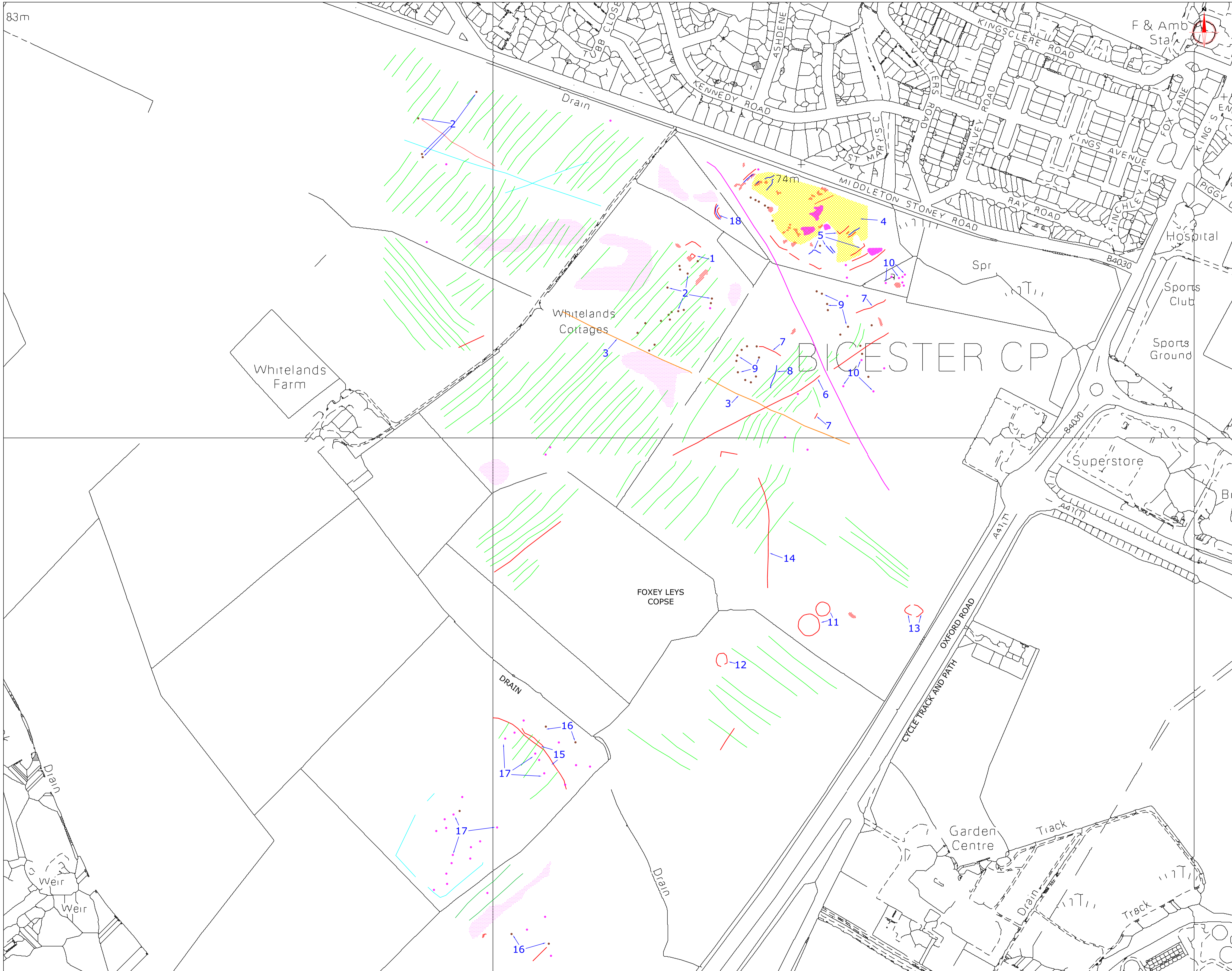
Amendments		
Issue No.	Date	Description

Plotting parameters;
 Maximum +2nT (black)
 Minimum -2nT (white)

Job No.	2104	Survey Date	JAN 06
Client	TERENCE O'ROURKE		
Project Title	GEOPHYSICAL SURVEY- LAND SOUTH WEST OF BICESTER		
Subject	PROCESSED GRADIOMETER DATA		

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Scale	0m 50 100 150m		
Plot	A1	Checked by	PPB
Issue No.	01		
Date	FEB 06	Drawn by	RAJS
Figure No.	22		



Amendments		
Issue No.	Date	Description

KEY	
	Pipeline
	Area of magnetic debris
	Positive area anomaly - possible archaeological origin
	Area of magnetic disturbance
	Area of ground disturbance - possibly related to quarrying
	Positive circular anomaly - ring ditch of round barrow
	Positive linear anomaly - possible archaeological origin
	Negative linear anomaly - possible bank of archaeological origin
	Positive linear anomaly - agricultural mark
	Agricultural mark with associated magnetic debris
	Bank and ditch alignment
	Former field boundary
	Possible land drains
	Discrete positive anomaly with negative response - ferrous object
	Discrete positive anomaly - possible pit

Job No.	2104	Survey Date	JAN 06
Client	TERENCE O'ROURKE		
Project Title	GEOPHYSICAL SURVEY- LAND SOUTHWEST OF BICESTER		
Subject	ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES		
 GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING VINEYARD HOUSE UPPER HOOK ROAD UPTON UPON SEVERN UK WR8 0SA T: +44 (0)1684 592266 F: +44 (0)1684 594142 E: info@stratascan.co.uk www.stratascan.co.uk			
Scale	1:2500		
Plot	A1	Checked by	PPB
Date	FEB 06	Issue No.	01
		Drawn by	RAJS
		Figure No.	23