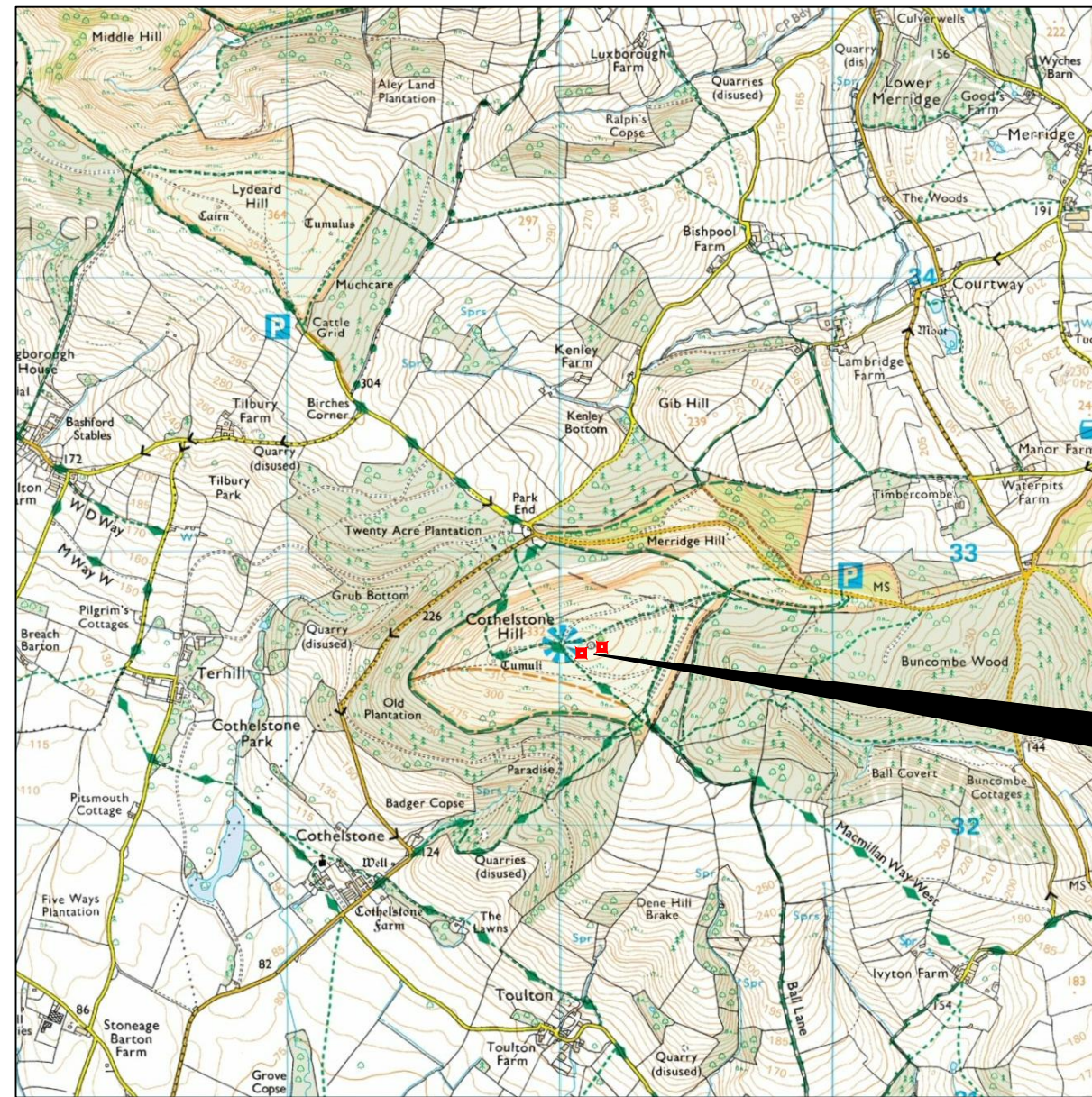


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 Upper Hook Road
 Upton Upon Severn
 WR8 0SA
 OS 100km square = ST



35
34
33
32
31



Survey Area

17 18 19 20 21

Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Site centred on NGR **ST 191 326**

Client
THE SOUTH WEST HERITAGE TRUST

Project Title Job No. J7825
COTHELSTONE HILL, NEAR TAUNTON, SOMERSET

Subject
LOCATION PLAN OF SURVEY AREA



GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING

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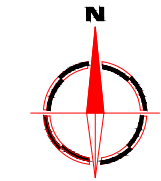
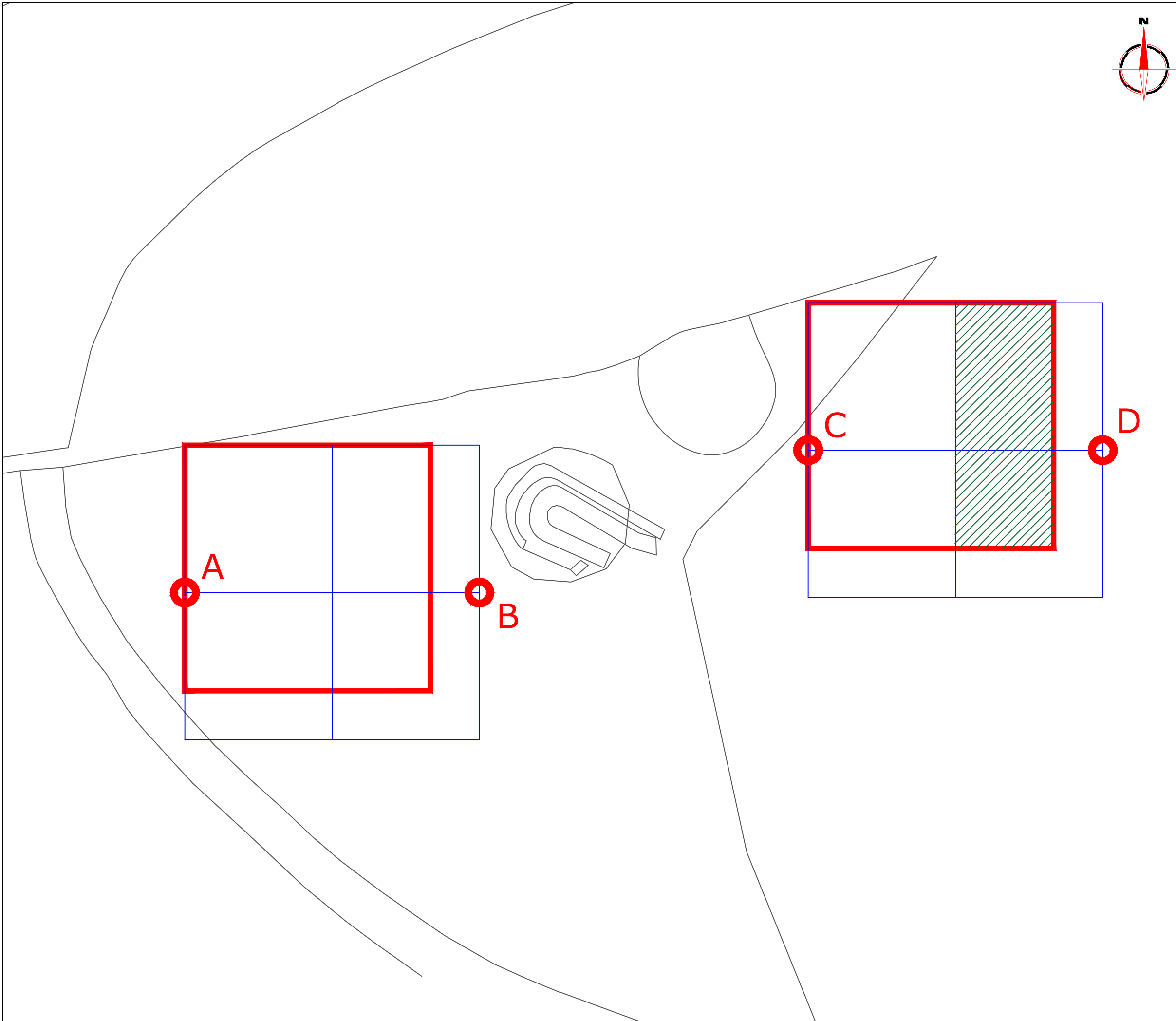


SUMO GROUP MEMBER



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

Plot A3	Checked by DGE	Issue No. 01
Survey date JAN 15	Drawn by TR	Figure No. 01



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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OS GRID REFERENCES

Area unsurveyable by resistivity - overgrown vegetation

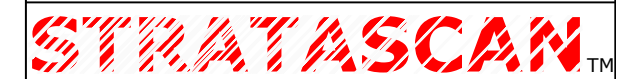
OS GRID REFERENCES

A	319043.00, 132641.00
B	319103.00, 132641.00
C	319170.00, 132670.00
D	319230.00, 132670.00

Client
THE SOUTH WEST HERITAGE TRUST

Project Title Job No. J7825
COTHELSTONE HILL, NEAR TAUNTON, SOMERSET

Subject
LOCATION OF SURVEY GRIDS AND REFERENCING



GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING

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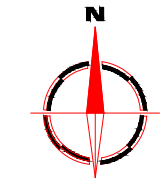
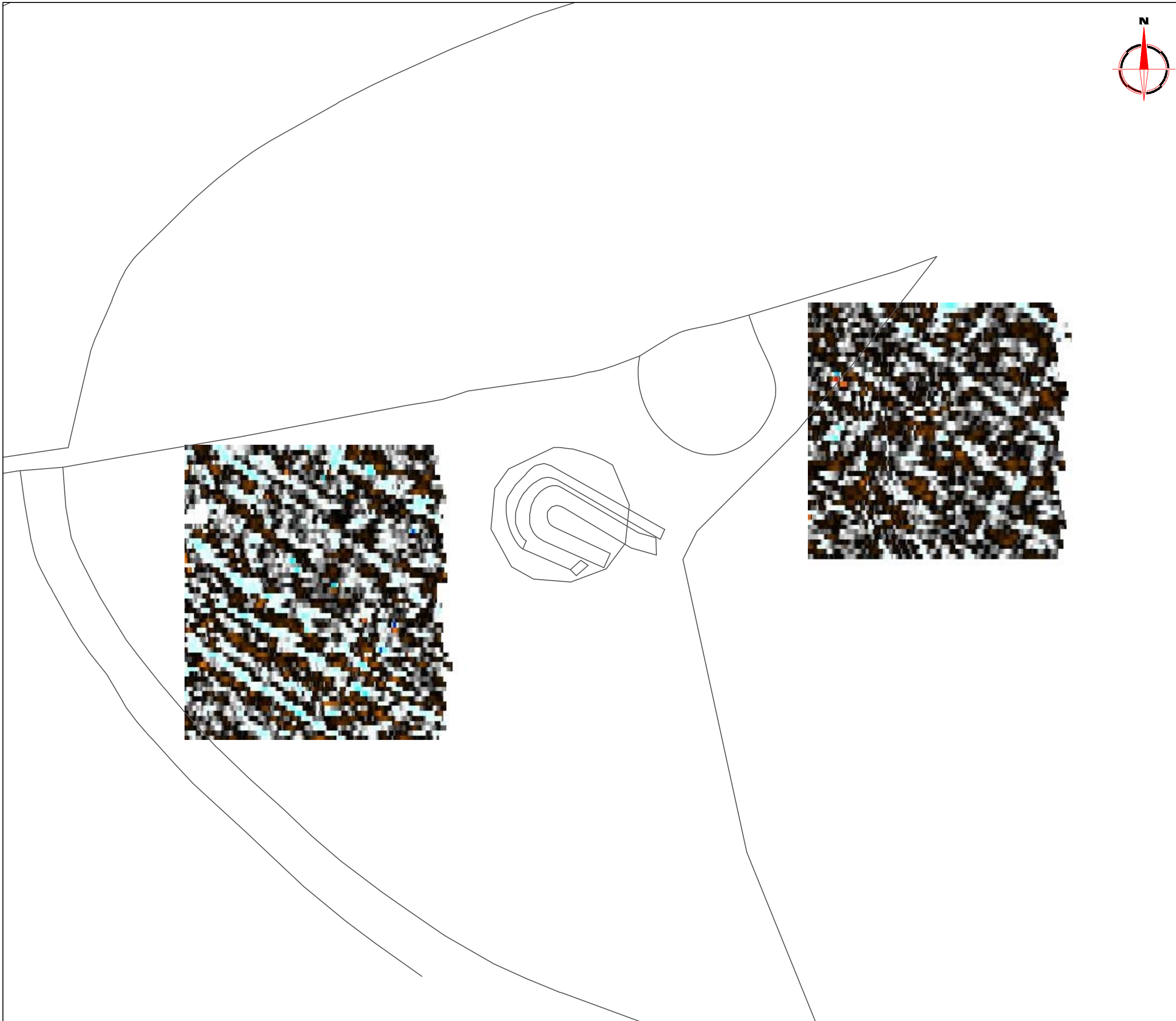


SUMO GROUP MEMBER



Scale **1:750**

Plot A3	Checked by DGE	Issue No. 01
Survey date JAN 15	Drawn by TR	Figure No. 02



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
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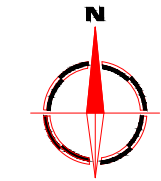
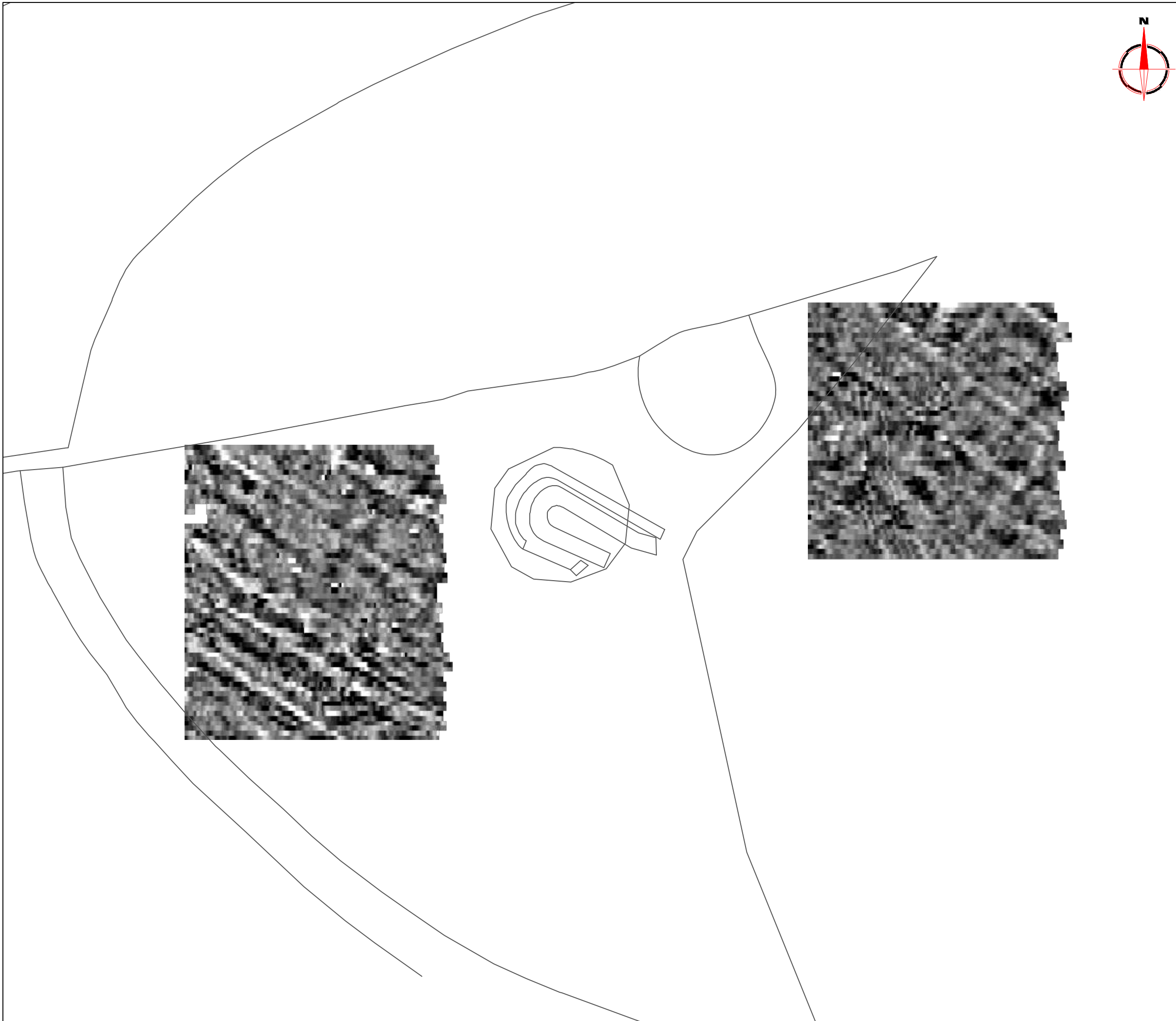
Plotting parameters	
Maximum +100nT (red)	
Minimum -100nT (blue)	

Client	THE SOUTH WEST HERITAGE TRUST	
Project Title	Job No.	J7825
	COTHELSTONE HILL, NEAR TAUNTON, SOMERSET	
Subject	COLOUR PLOT OF GRADIOMETER DATA SHOWING EXTREME VALUES	

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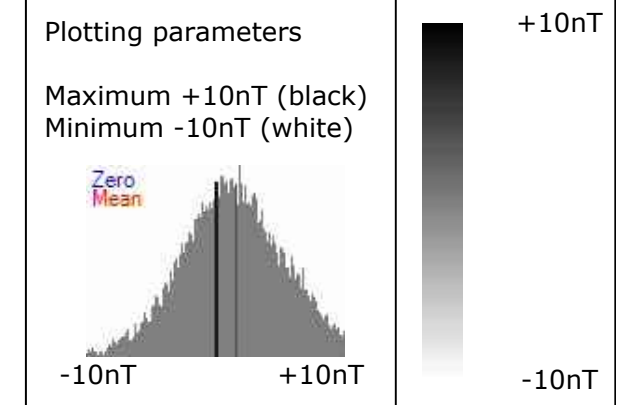
Scale	0m 5 15 30m	
	1:750	
Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
JAN 15	TR	03



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Client
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Project Title Job No. J7825
**COTHELSTONE HILL, NEAR
TAUNTON, SOMERSET**

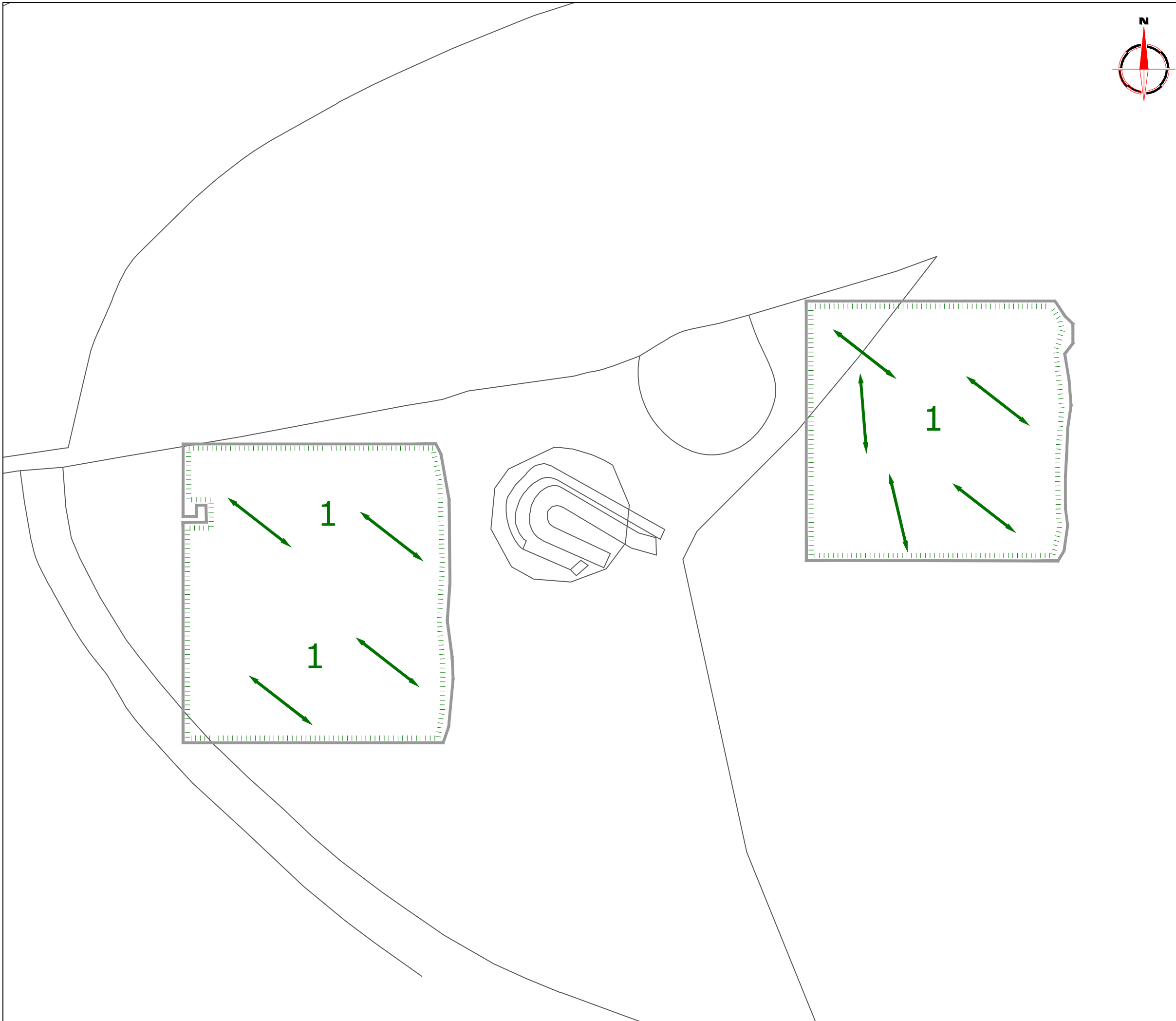
Subject
**PLOT OF MINIMALLY PROCESSED
GRADIOMETER DATA**

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Scale **1:750**

Plot A3	Checked by DGE	Issue No. 01
Survey date JAN 15	Drawn by TR	Figure No. 04







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
-  Closely spaced parallel linear anomalies - probably related to narrow rig ploughing

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

-  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
THE SOUTH WEST HERITAGE TRUST

Project Title Job No. J7825
COTHELSTONE HILL, NEAR TAUNTON, SOMERSET

Subject
ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES

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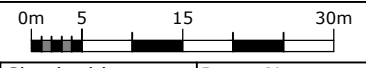




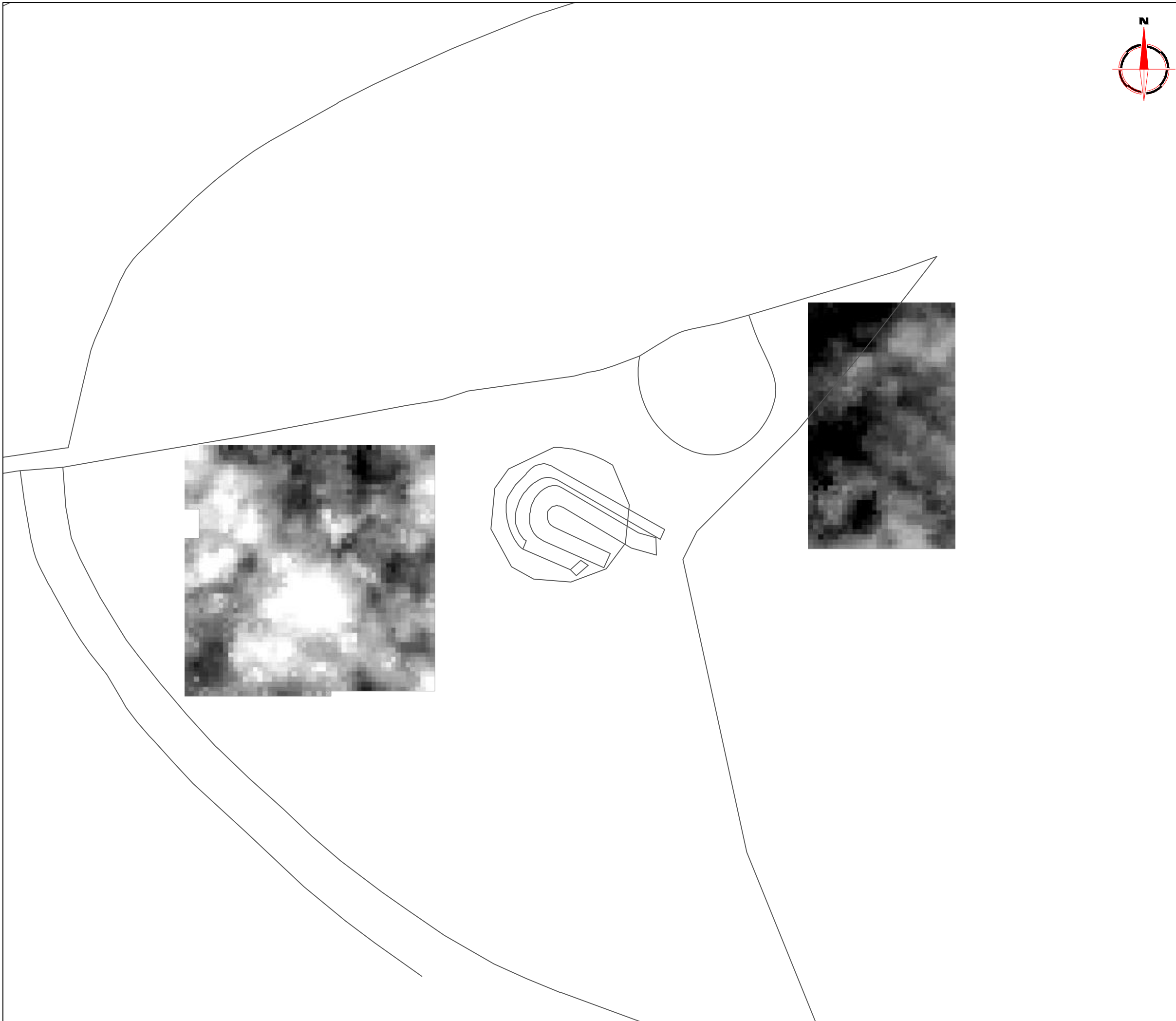




SUMO GROUP MEMBER

Scale **1:750** 

Plot A3	Checked by DGE	Issue No. 01
Survey date JAN 15	Drawn by TR	Figure No. 05



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

Maximum +950Ω (black)
Minimum +430Ω (white)

+430Ω +950Ω +430Ω

Client
THE SOUTH WEST HERITAGE TRUST

Project Title Job No. J7825
**COTHELSTONE HILL, NEAR
TAUNTON, SOMERSET**

Subject
**PLOT OF MINIMALLY PROCESSED
RESISTANCE DATA**

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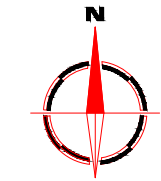
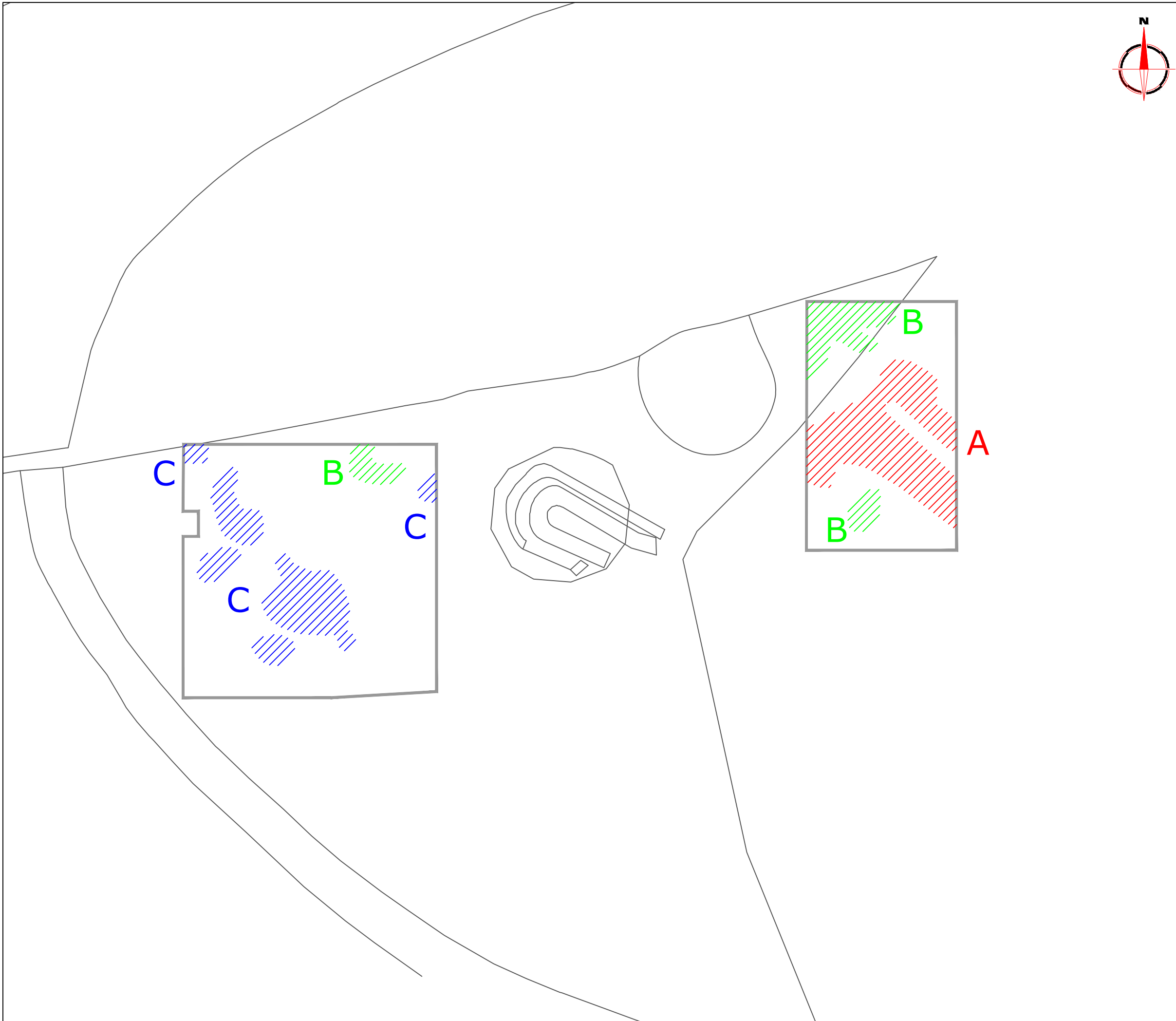
EUROPEAN GPR ASSOCIATION

SUMO SURVEY SERVICES
SUMO GROUP MEMBER

ims ISO 9001 certified **UKAS** ISO 9001 certified
ims ISO 14001 certified **UKAS** ISO 14001 certified

Scale 0m 5 15 30m
1:750

Plot A3	Checked by DGE	Issue No. 01
Survey date JAN 15	Drawn by TR	Figure No. 06






Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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KEY

	High resistance area anomaly - possible structural remains
	Low resistance area anomaly - probably related to water logging
	Low resistance area anomaly - probable geological/pedological origin

Client
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Project Title Job No. J7825
COTHELSTONE HILL, NEAR TAUNTON, SOMERSET

Subject
ABSTRACTION AND INTERPRETATION OF RESISTANCE ANOMALIES

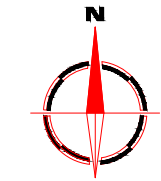
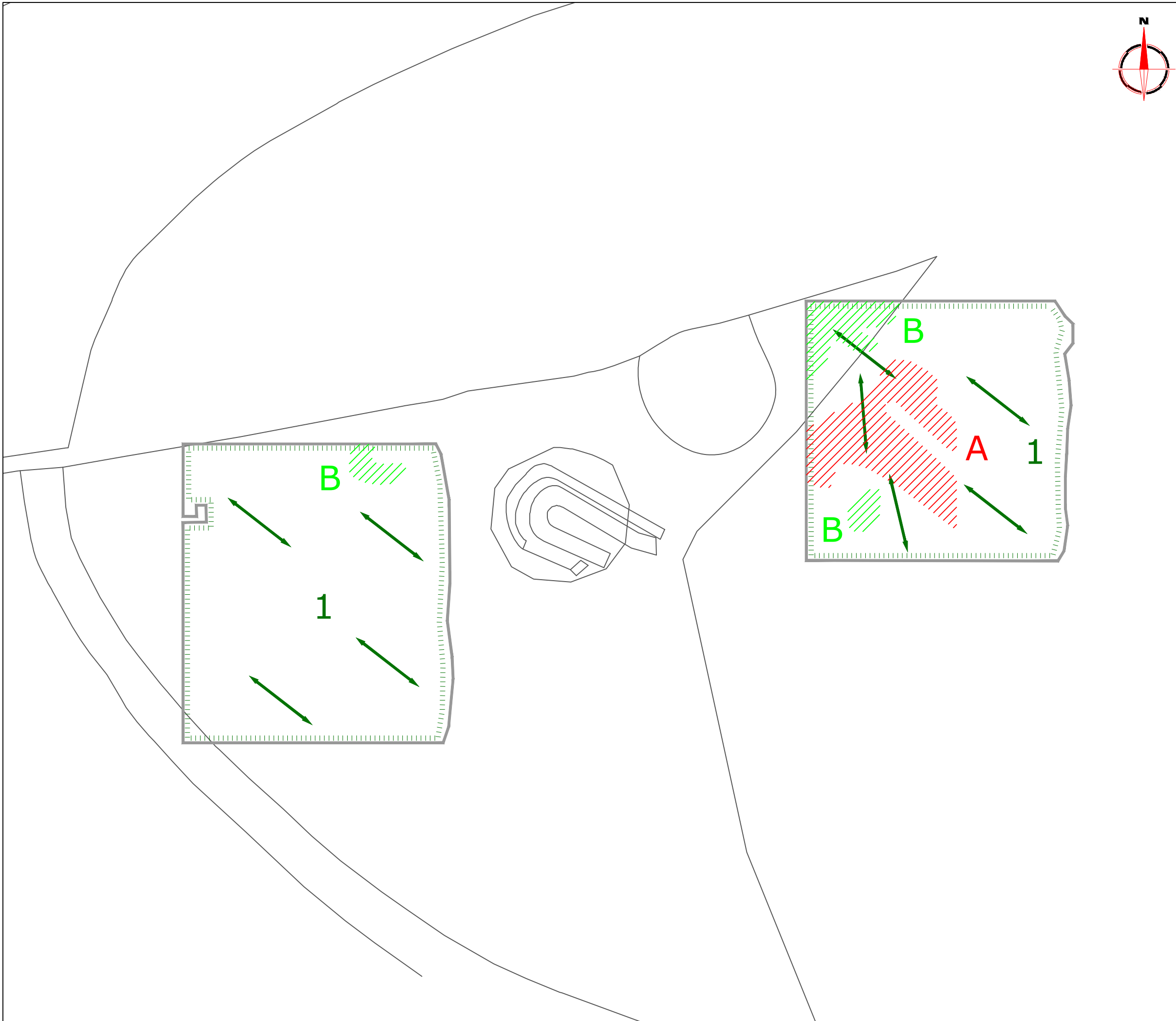
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sumo SUMO GROUP MEMBER



Scale **1:750**


Plot A3	Checked by DGE	Issue No. 01
Survey date JAN 15	Drawn by TR	Figure No. 07



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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KEY

	Closely spaced parallel linear anomalies - probably related to narrow rig ploughing
	High resistance area anomaly - possible structural remains
	High resistance area anomaly - probable geological/pedological origin

Client
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Project Title Job No. J7825
COTHELSTONE HILL, NEAR TAUNTON, SOMERSET

Subject
COMBINED INTERPRETATION OF SURVEY RESULTS

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Scale **1:750**

Plot A3	Checked by DGE	Issue No. 01
Survey date JAN 15	Drawn by TR	Figure No. 08