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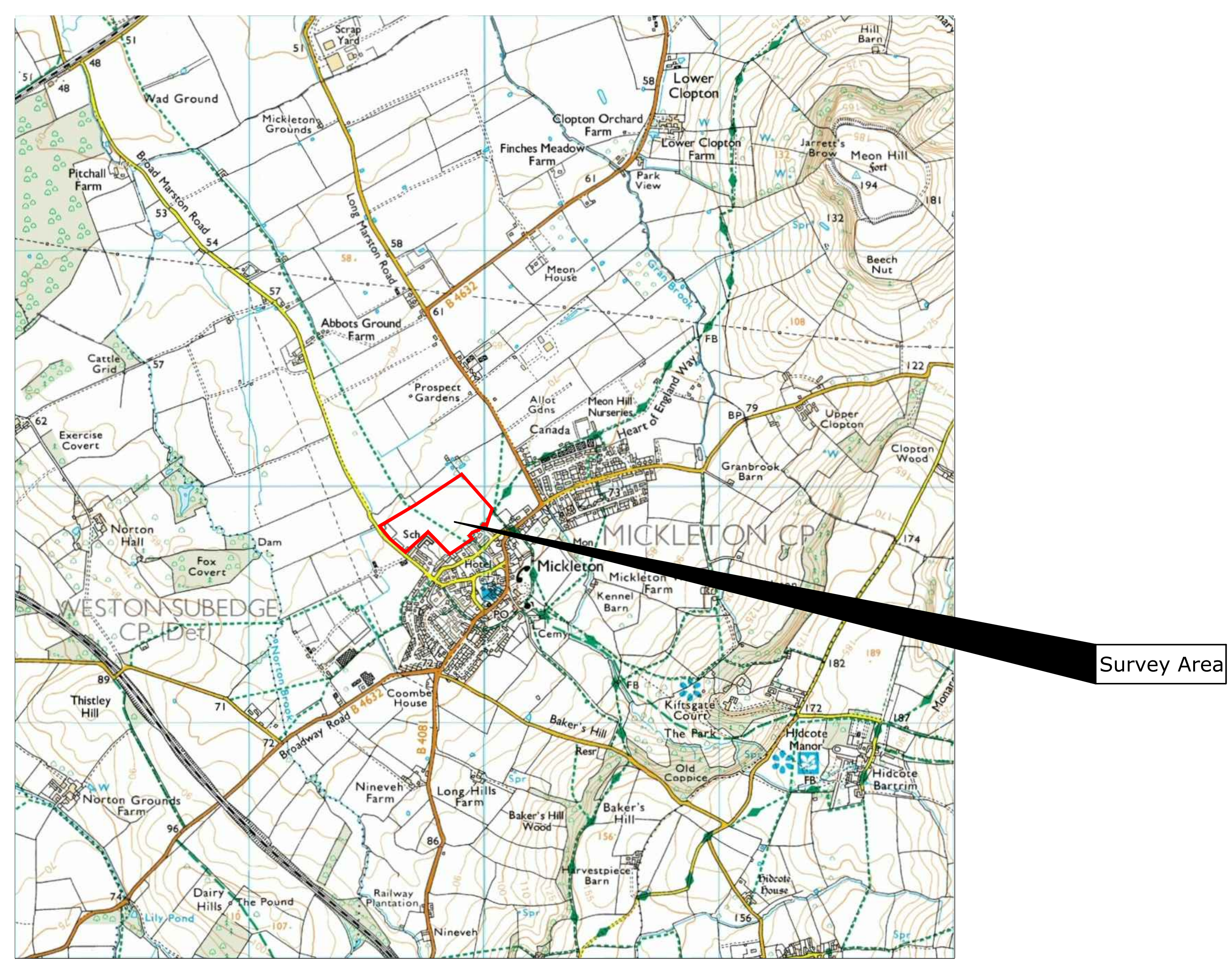
OS 100km square = SP



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Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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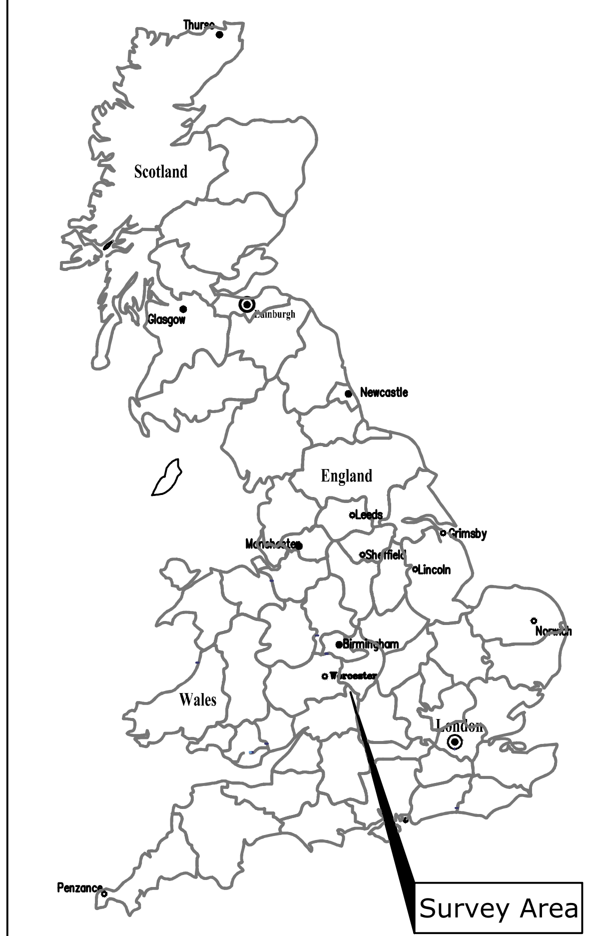

Site centred on NGR SP 158 437

Client
CgMs CONSULTING LTD

Project Title
Job No. 7393

MICKLETON, GLOUCESTERSHIRE

Subject

LOCATION PLAN OF SURVEY AREA

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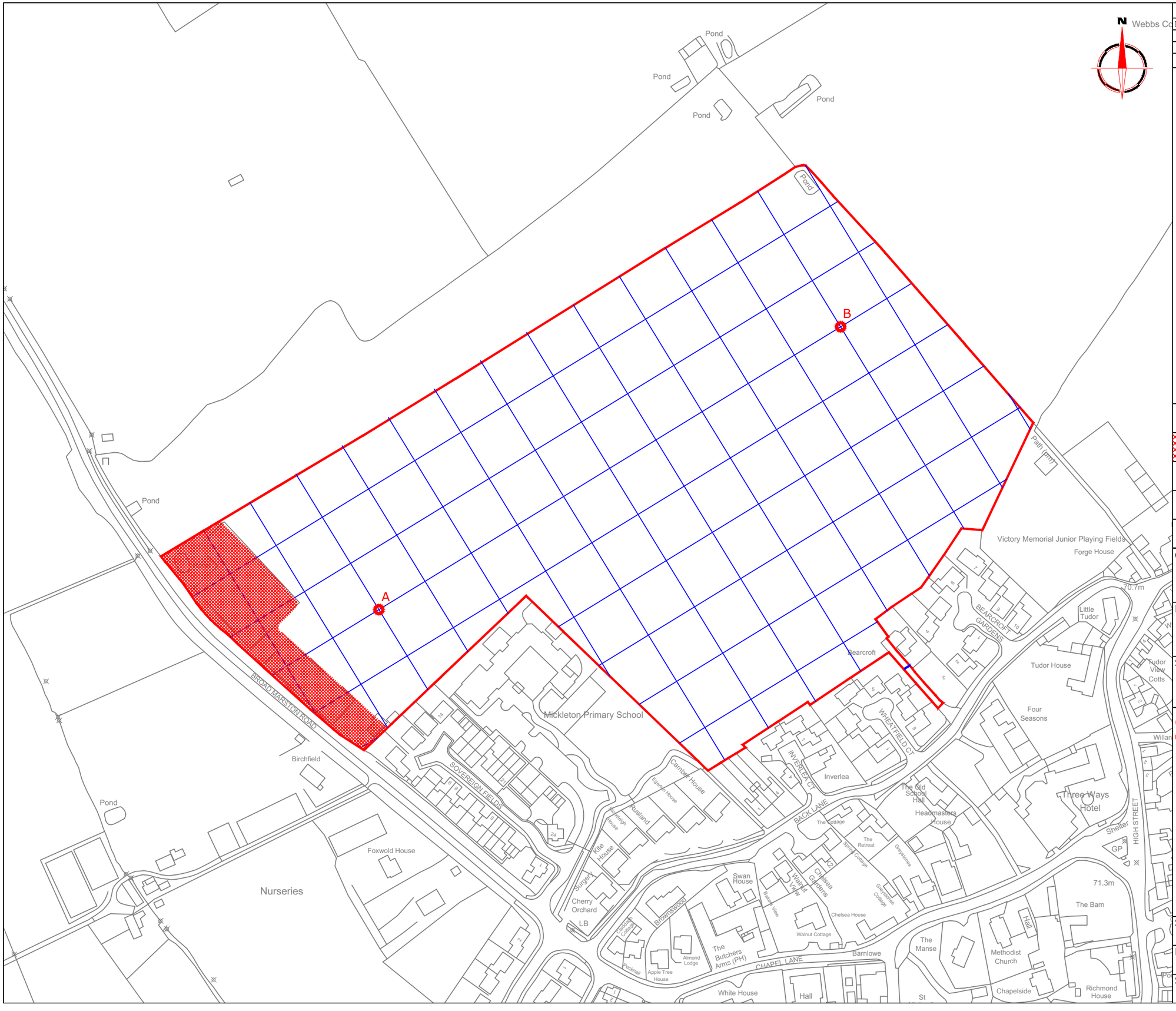
EUROPEAN GPR ASSOCIATION

SUMO GROUP MEMBER

ISO 9001 certified
ISO 14001 certified

Scale 1:25000
0m 500 1000m

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



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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KEY

Area unsurveyable - buildings and overgrown vegetation

OS GRID REFERENCES

A	415675.35, 243800.04
B	415931.23, 243956.64

Client

CgMs CONSULTING LTD

Project Title — Job No. 7393

MICKLETON, GLOUCESTERSHIRE

Subject

LOCATION OF SURVEY GRIDS AND REFERENCING

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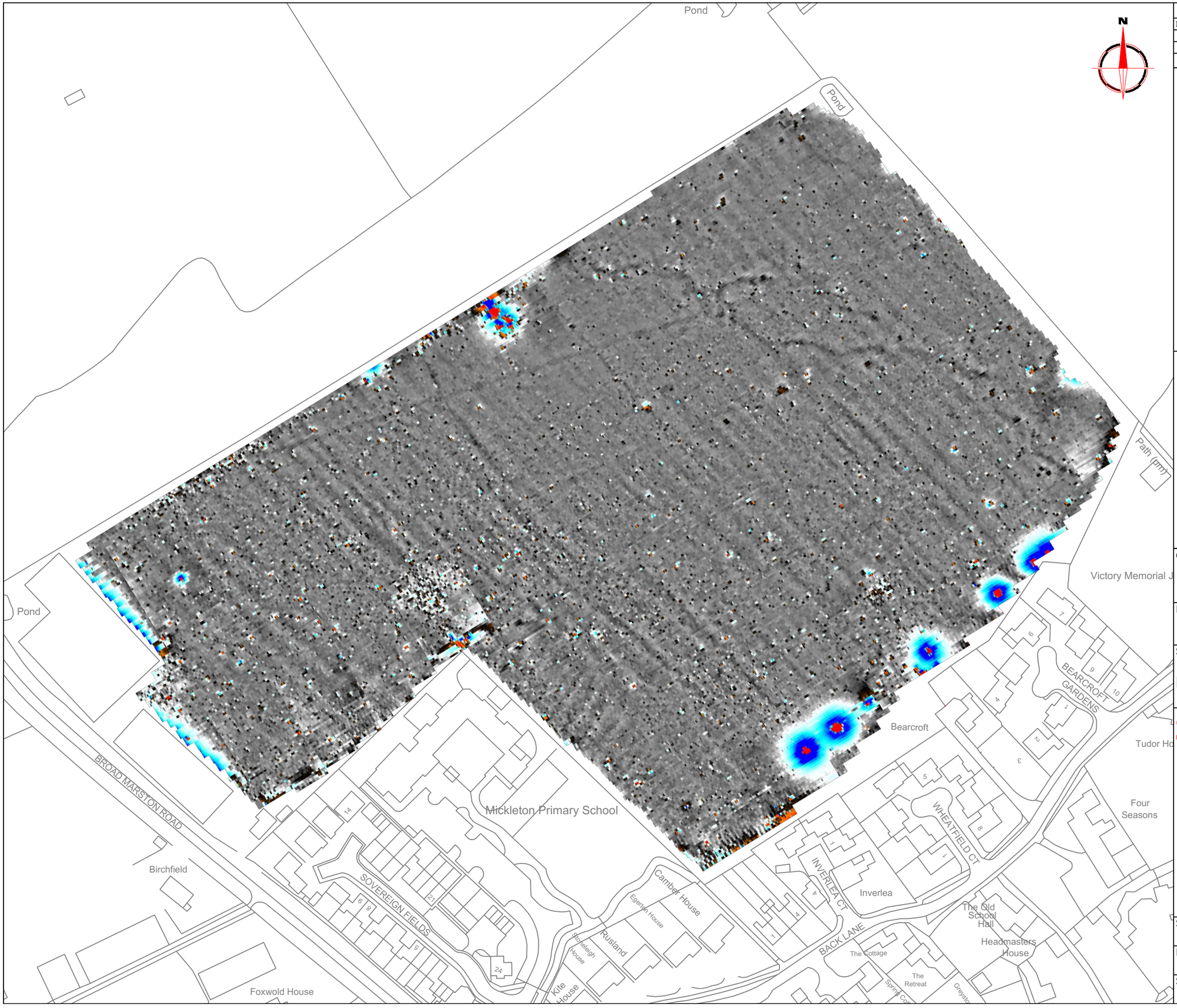
Scale 1:2000 — 0m 20 40 60 80 100m

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



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

Maximum +100nT (red)
Minimum -100nT (blue)

+100nT
+25nT
+3nT
-3nT
-25nT
-100nT

Client

CgMs CONSULTING LTD

Project Title — Job No. 7393

MICKLETON, GLOUCESTERSHIRE

Subject

COLOUR PLOT OF GRADIOMETER DATA SHOWING EXTREME VALUES - OVERVIEW

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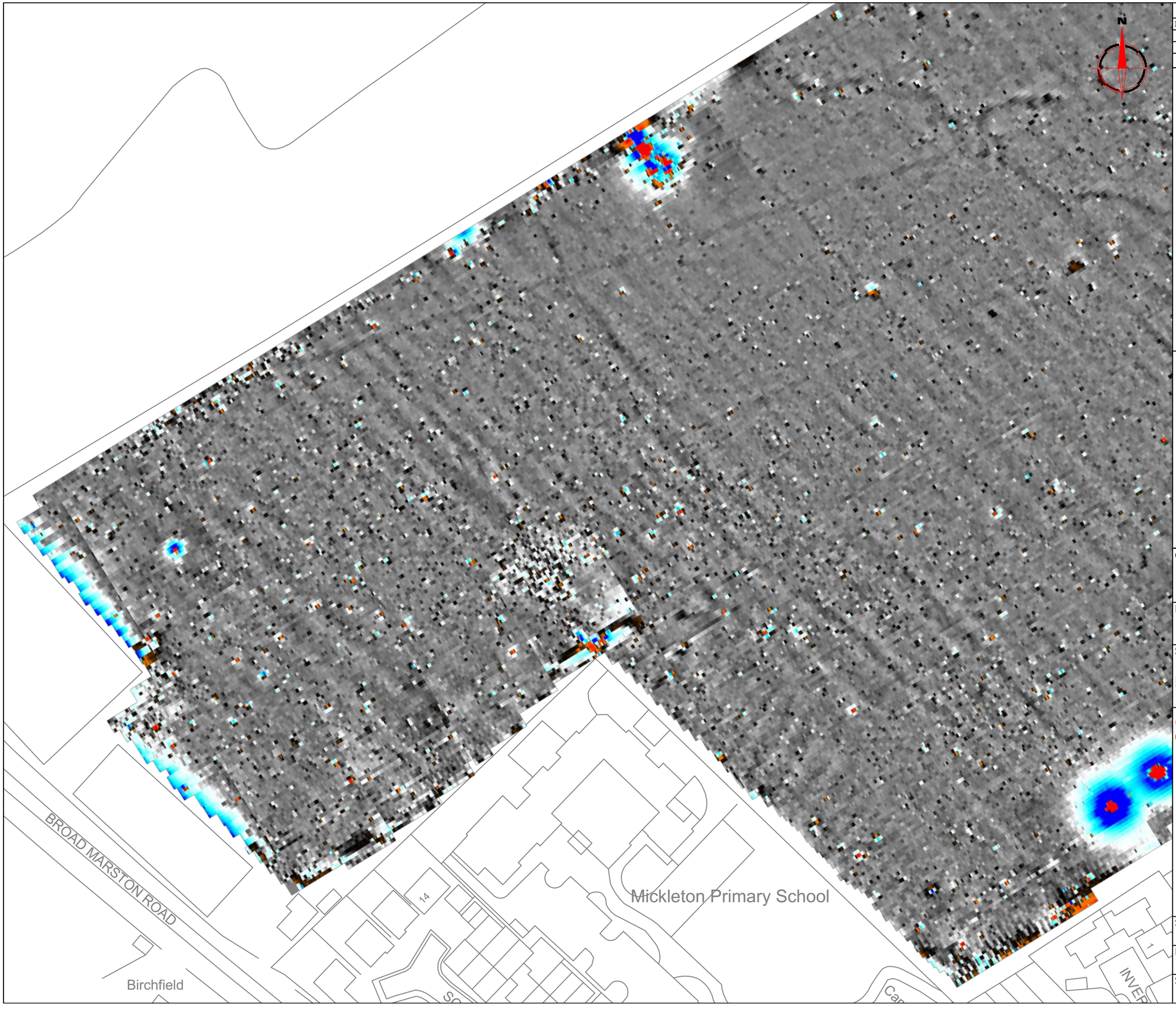
EUROPEAN GPR ASSOCIATION — SUMO GROUP MEMBER — ISO 9001 certified — ISO 14001 certified

Scale 1:1500

0m 10 20 30 40 50m

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



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

Maximum +100nT (red)
Minimum -100nT (blue)

+100nT
+25nT
+3nT
-3nT
-25nT
-100nT

Client
CgMs CONSULTING LTD

Project Title — Job No. 7393
MICKLETON, GLOUCESTERSHIRE

Subject
COLOUR PLOT OF GRADIOMETER DATA SHOWING EXTREME VALUES - WEST

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EUROPEAN GPR ASSOCIATION
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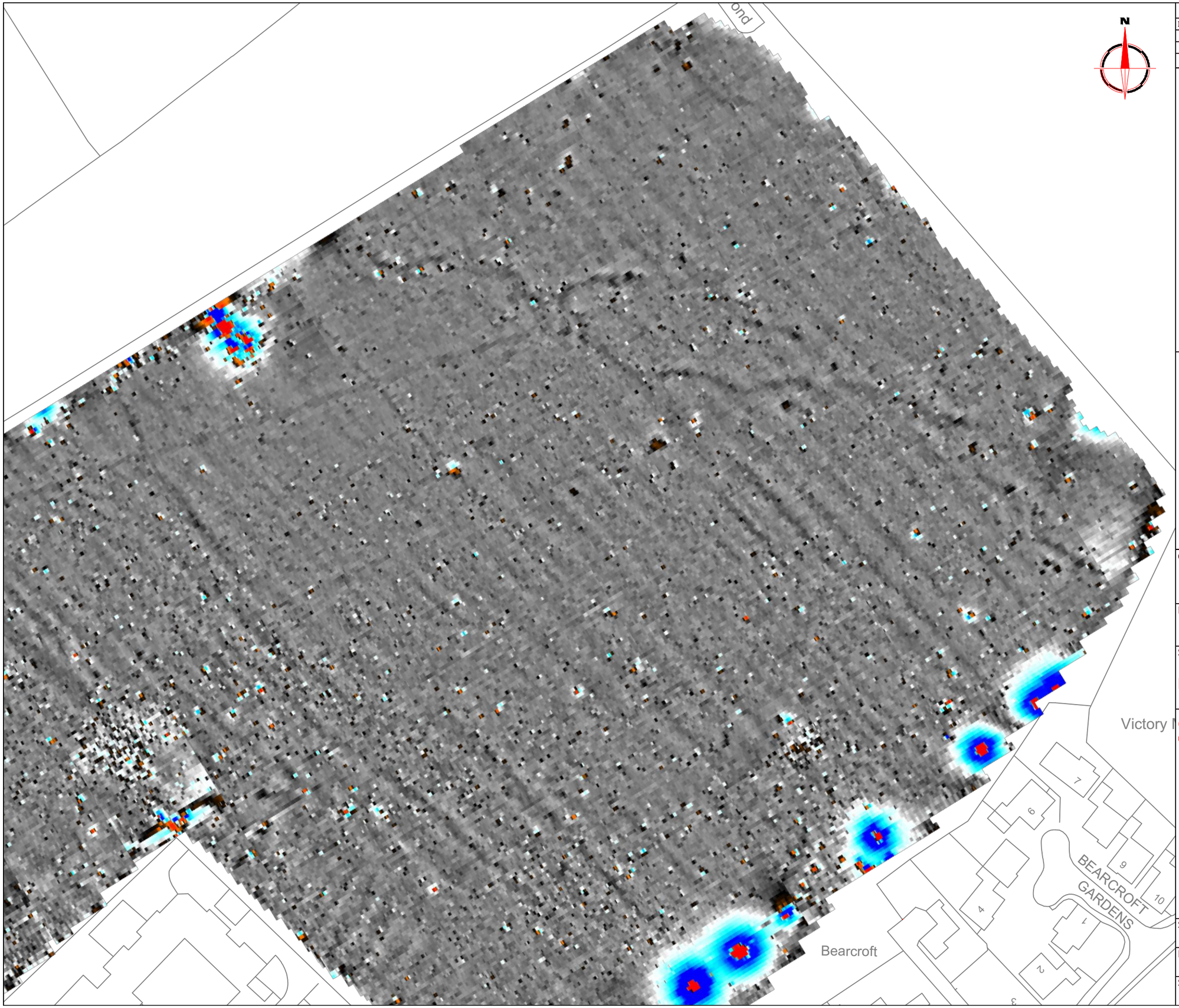
ISO 14001 certified

Scale 1:1000 — 0m 10 20 30 40 50

Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
SEP 14	MU	04



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

Maximum +100nT (red)
Minimum -100nT (blue)

+100nT
+25nT
+3nT
-3nT
-25nT
-100nT

Client

CgMs CONSULTING LTD

Project Title — Job No. 7393

MICKLETON, GLOUCESTERSHIRE

Subject

COLOUR PLOT OF GRADIOMETER DATA SHOWING EXTREME VALUES - EAST

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Scale 1:1000 — 0m 10 20 30 40 50

Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
SEP 14	MU	05

Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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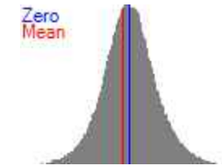
Plotting parameters

Maximum +2nT (black)
Minimum -2nT (white)



Client

CgMs CONSULTING LTD

Project Title — Job No. 7393

MICKLETON, GLOUCESTERSHIRE

Subject

PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA - OVERVIEW

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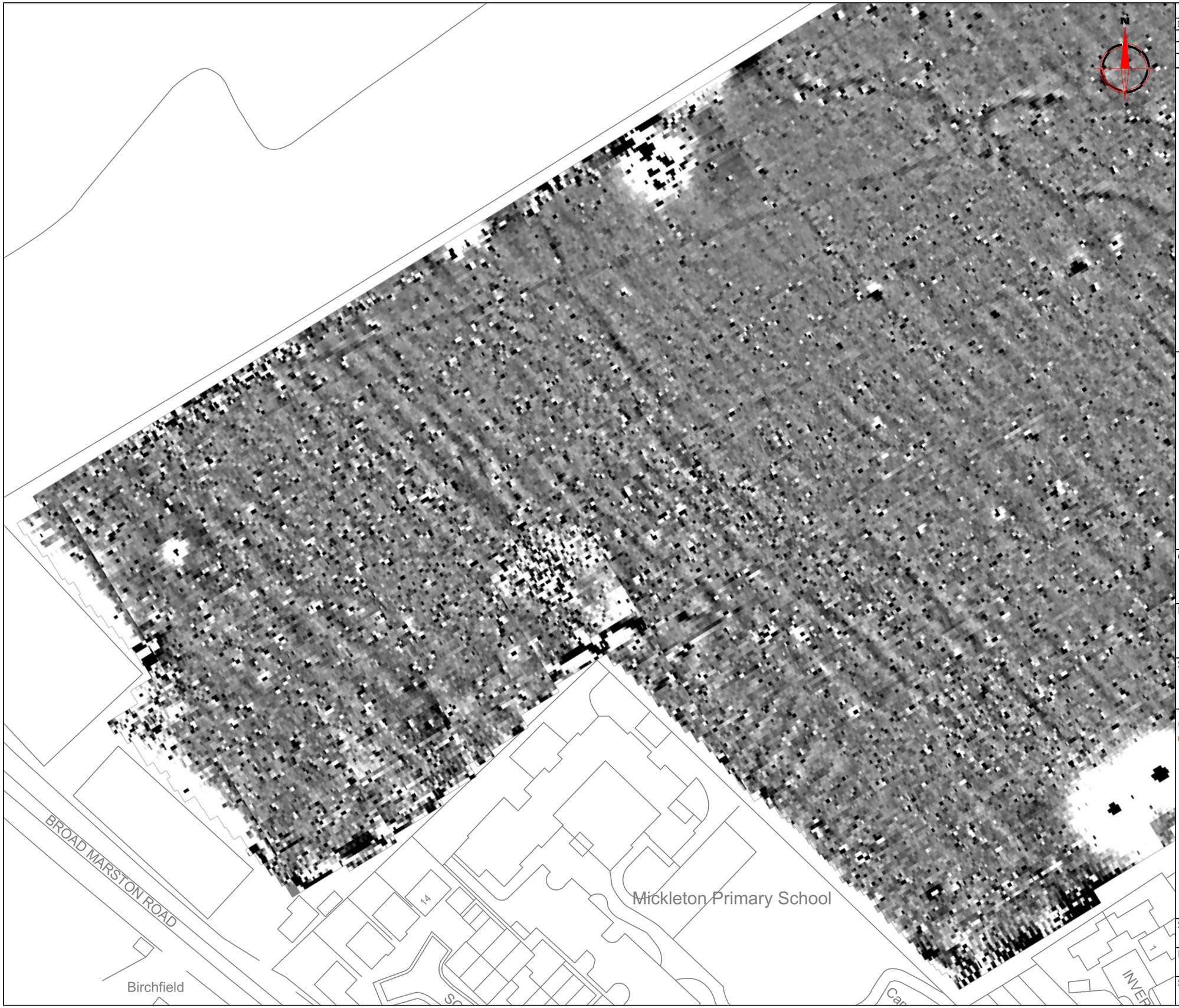
SUMO GROUP MEMBER

Scale 1:1500

0m 10 20 30 40 50m

Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
SEP 14	MU	06



Amendments

Issue No.	Date	Description
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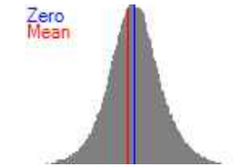
Plotting parameters

Maximum +2nT (black)
Minimum -2nT (white)



-2nT +2nT

+2nT

-2nT

Client

CgMs CONSULTING LTD

Project Title — Job No. 7393

MICKLETON, GLOUCESTERSHIRE

Subject

PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA - WEST

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EUROPEAN GPR ASSOCIATION

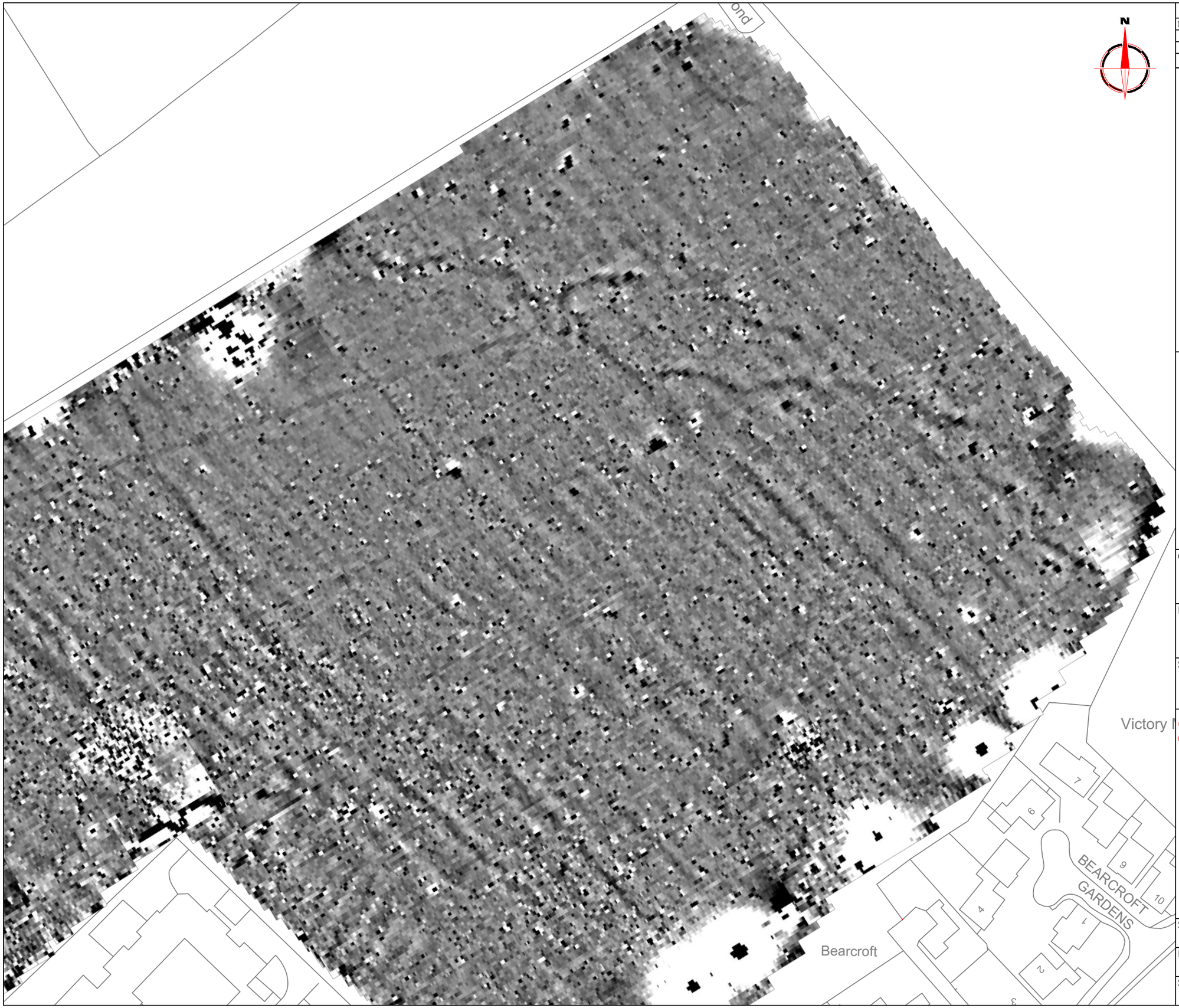
SUMO GROUP MEMBER

ISO 9001 certified

ISO 14001 certified

Scale 1:1000 — 0m 10 20 30 40 50

Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
SEP 14	MU	07



Amendments

Issue No.	Date	Description
-	-	-
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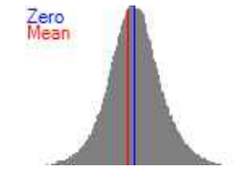
Plotting parameters

Maximum +2nT (black)
Minimum -2nT (white)



Client

CgMs CONSULTING LTD

Project Title — Job No. 7393

MICKLETON, GLOUCESTERSHIRE

Subject

PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA - EAST

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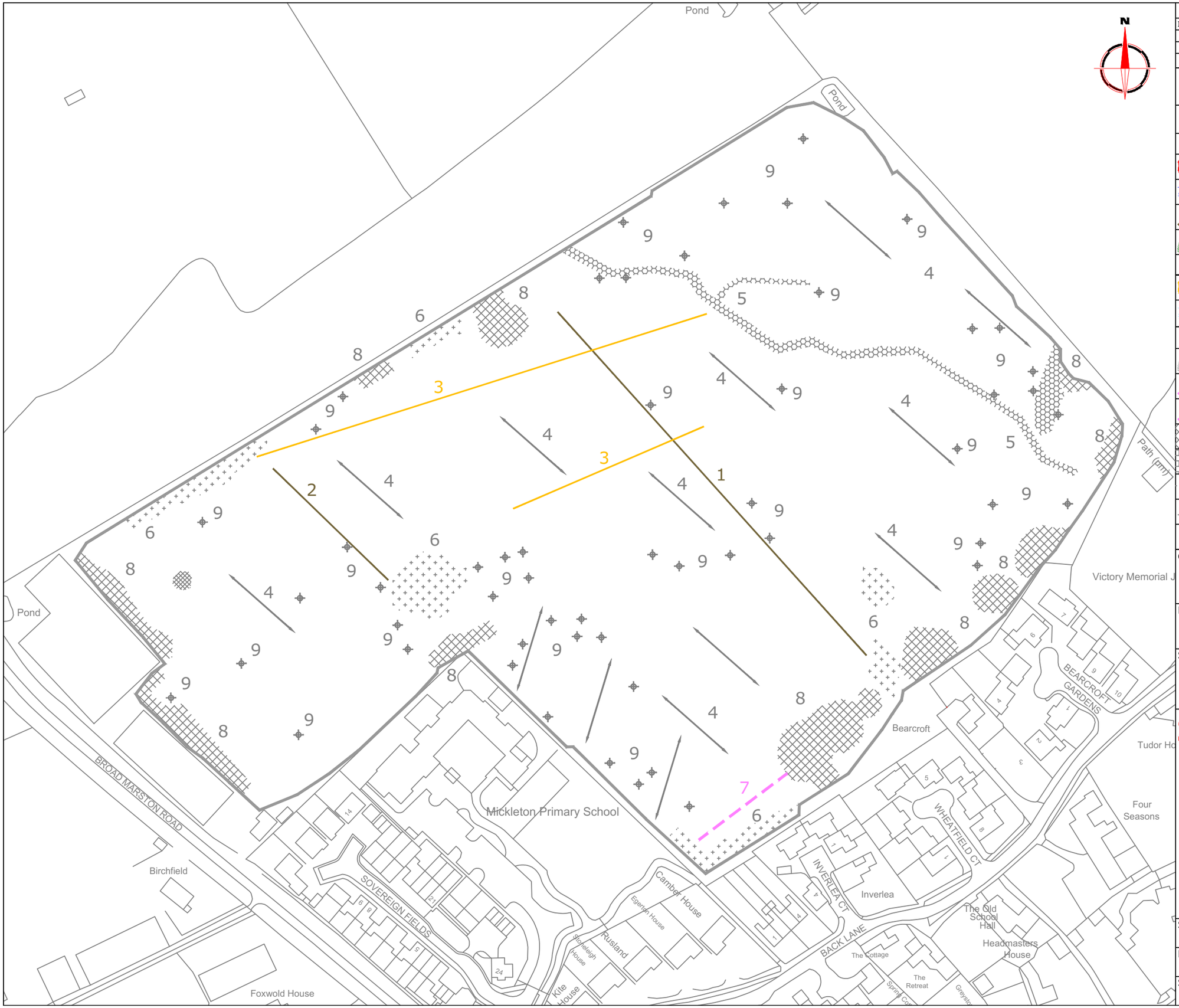
SUMO GROUP MEMBER

Scale 1:1000 — 0m 10 20 30 40 50

Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
SEP 14	MU	08



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
- Linear anomaly related to a former field boundary present on available mapping pre-1900
- 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

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 - probably related to a service trench
- 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

CgMs CONSULTING LTD

Project Title — Job No. 7393

MICKLETON, GLOUCESTERSHIRE

Subject

ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES - OVERVIEW

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EUROPEAN GPR ASSOCIATION

SUMO GROUP MEMBER

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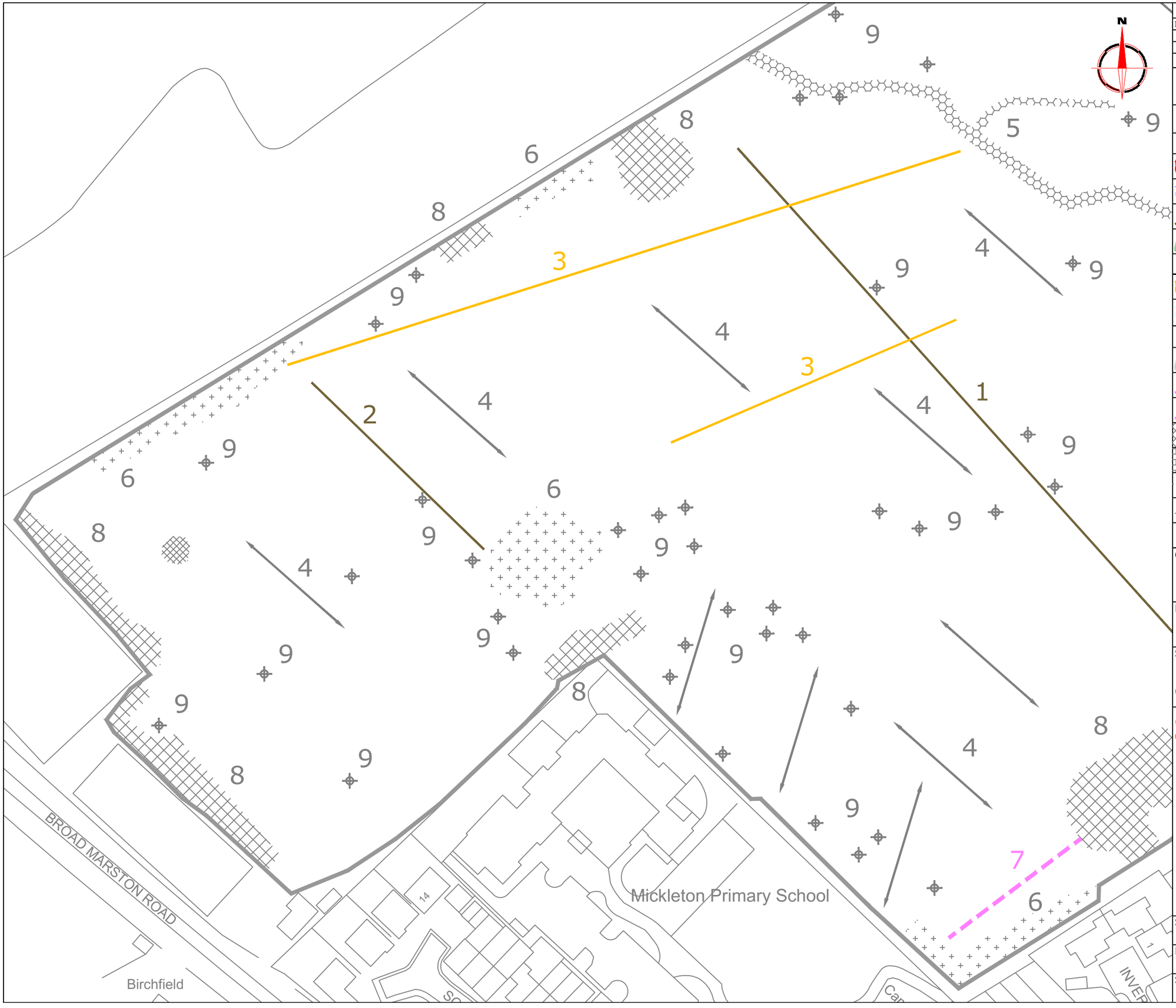
Scale 1:1500 — 0m 10 20 30 40 50m

Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
SEP 14	MU	09



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
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- Scattered magnetic debris
- Area of amorphous magnetic variation - probable natural (e.g. geological or pedological) origin
- Magnetic spike - probable ferrous object

Client

CgMs CONSULTING LTD

Project Title — Job No. 7393

MICKLETON, GLOUCESTERSHIRE

Subject

ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES - WEST

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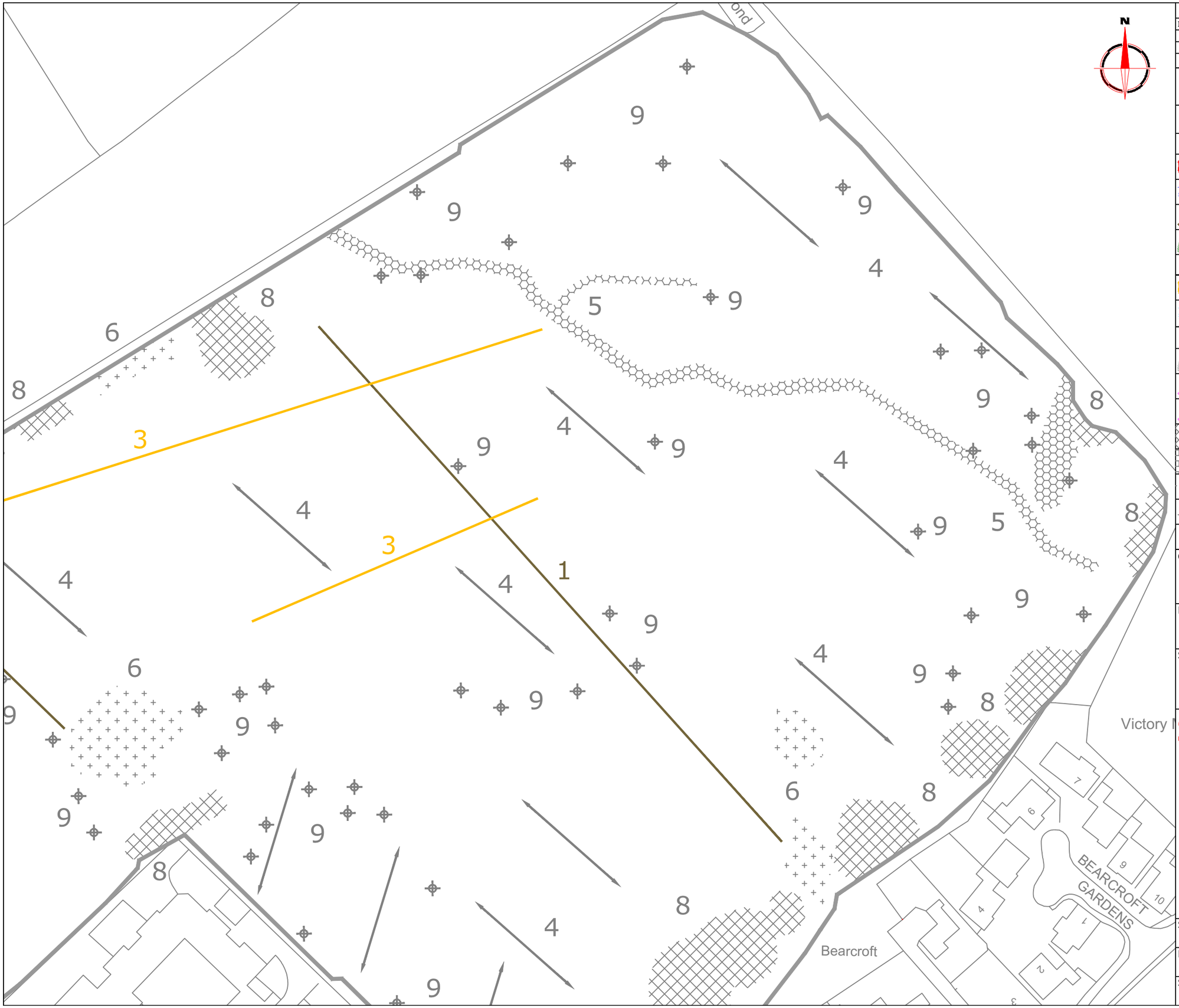
Scale 1:1000 (0m 10 20 30 40 50)

Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
SEP 14	MU	10



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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KEY

PROBABLE ARCHAEOLOGY

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- Magnetic spike - probable ferrous object

Client

CgMs CONSULTING LTD

Project Title — Job No. 7393

MICKLETON, GLOUCESTERSHIRE

Subject

ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES - EAST

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SUMO GROUP MEMBER

Scale 1:1000 (0m 10 20 30 40 50)

Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
SEP 14	MU	11