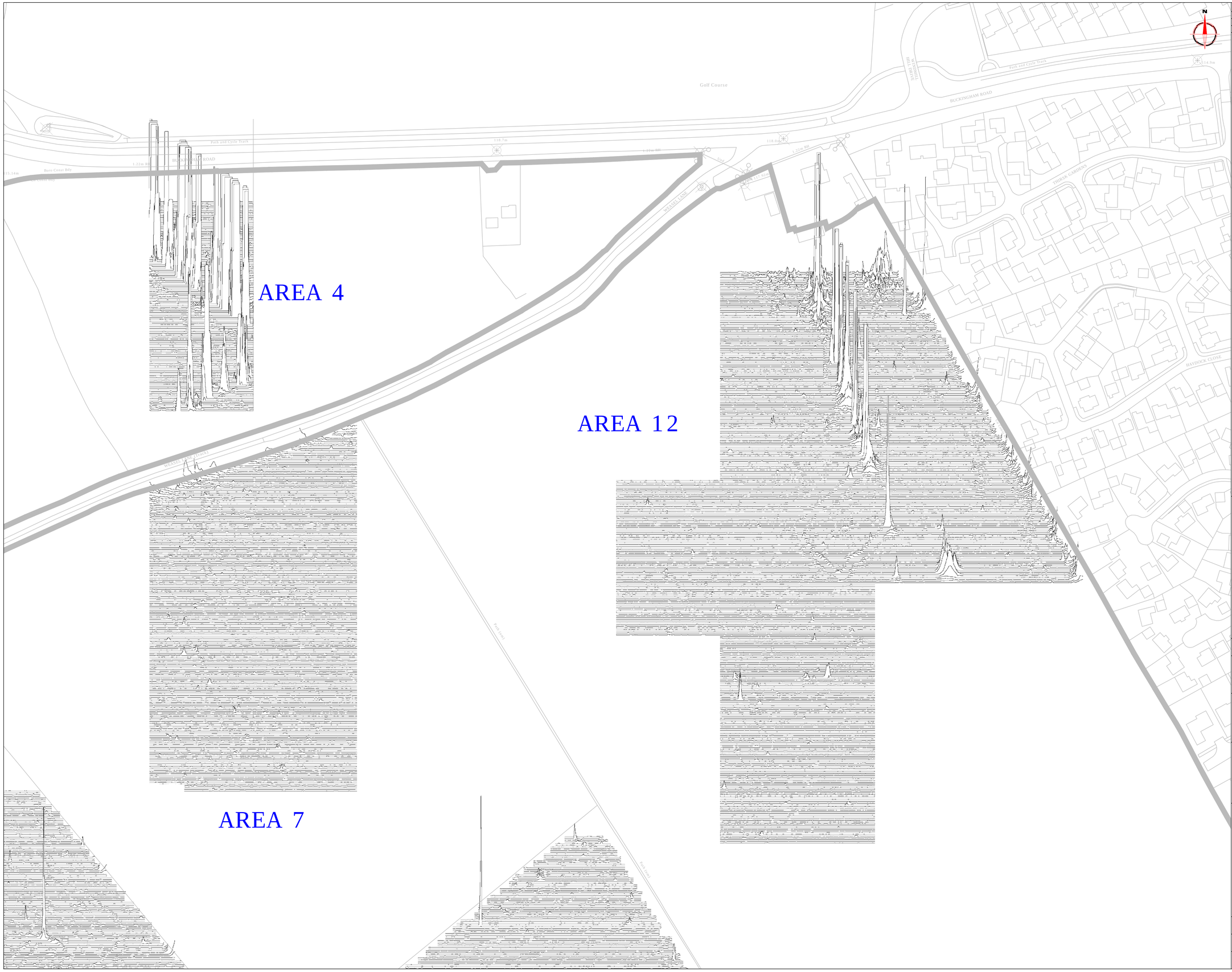

Amendments

Issue No.	Date	Description
-	-	-
-	-	-

Plotting parameters

-40nT

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

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

Job No.	Survey Date
J2500	JULY-NOV 2008

Client

CgMs CONSULTING LTD

Project Title

SOUTH WEST MILTON KEYNES

Subject

PLOT OF GRADIOMETER DATA SHOWING NEGATIVE VALUES AREAS 4, 7 & 12

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Scale 1:1000 — 0m 10 20 30 40 50 60m

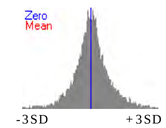
Plot	Checked by	Issue No.
A1	PPB	02
Date	**Drawn by**	**Figure No.**
OCT 14	CG	22

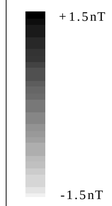
Amendments

Issue No.	Date	Description
-	-	-
-	-	-

Area 4
Plotting parameters

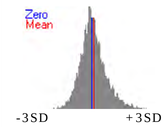
Maximum +1.5nT (black)
Minimum -1.5nT (white)

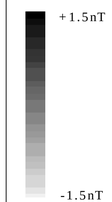




Area 13
Plotting parameters

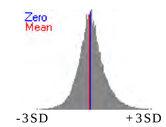
Maximum +1.5nT (black)
Minimum -1.5nT (white)

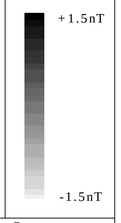




Area 18
Plotting parameters

Maximum +1.5nT (black)
Minimum -1.5nT (white)





Job No.	Survey Date
J2500	JULY-NOV 2008

Client

CgMs CONSULTING LTD

Project Title

SOUTH WEST MILTON KEYNES

Subject

PLOT OF PROCESSED
GRADIOMETER DATA
AREAS 4, 7 & 12

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Scale 1:1000 — 0m 10 20 30 40 50 60m

Plot	Checked by	Issue No.
A1	PPB	02
Date	**Drawn by**	**Figure No.**
OCT 14	CG	23

Amendments

Issue No.	Date	Description
-	-	-
-	-	-

KEY

- Discrete positive anomaly - possible pit
- Positive anomaly with associated negative response - ferrous object
- Magnetic disturbance - associated with pipe/cable
- Positive linear anomaly - agricultural mark
- Positive linear anomaly - cut feature of possible archaeological origin
- Negative linear anomaly - bank or earthwork of possible archaeological origin
- Linear anomaly - possibly related to land drains
- Positive area anomaly - cut feature of possible archaeological origin
- Negative area anomaly - bank or earthwork of possible archaeological origin
- Weak positive area anomaly
- Weak negative area anomaly
- Magnetic disturbance associated with neaby service or field boundary
- Magnetic disturbance associated with nearby metallic objects
- Magnetic debris
- Area of magnetic variation - possible geological/pedological response
- Area of positive response associated with path
- Positive linear anomaly - cut feature possibly relating to former field boundary

Job No.	Survey Date
J2500	JULY-NOV 2008

Client

CgMs CONSULTING LTD

Project Title

SOUTH WEST MILTON KEYNES

Subject

ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES AREAS 4, 7 & 12

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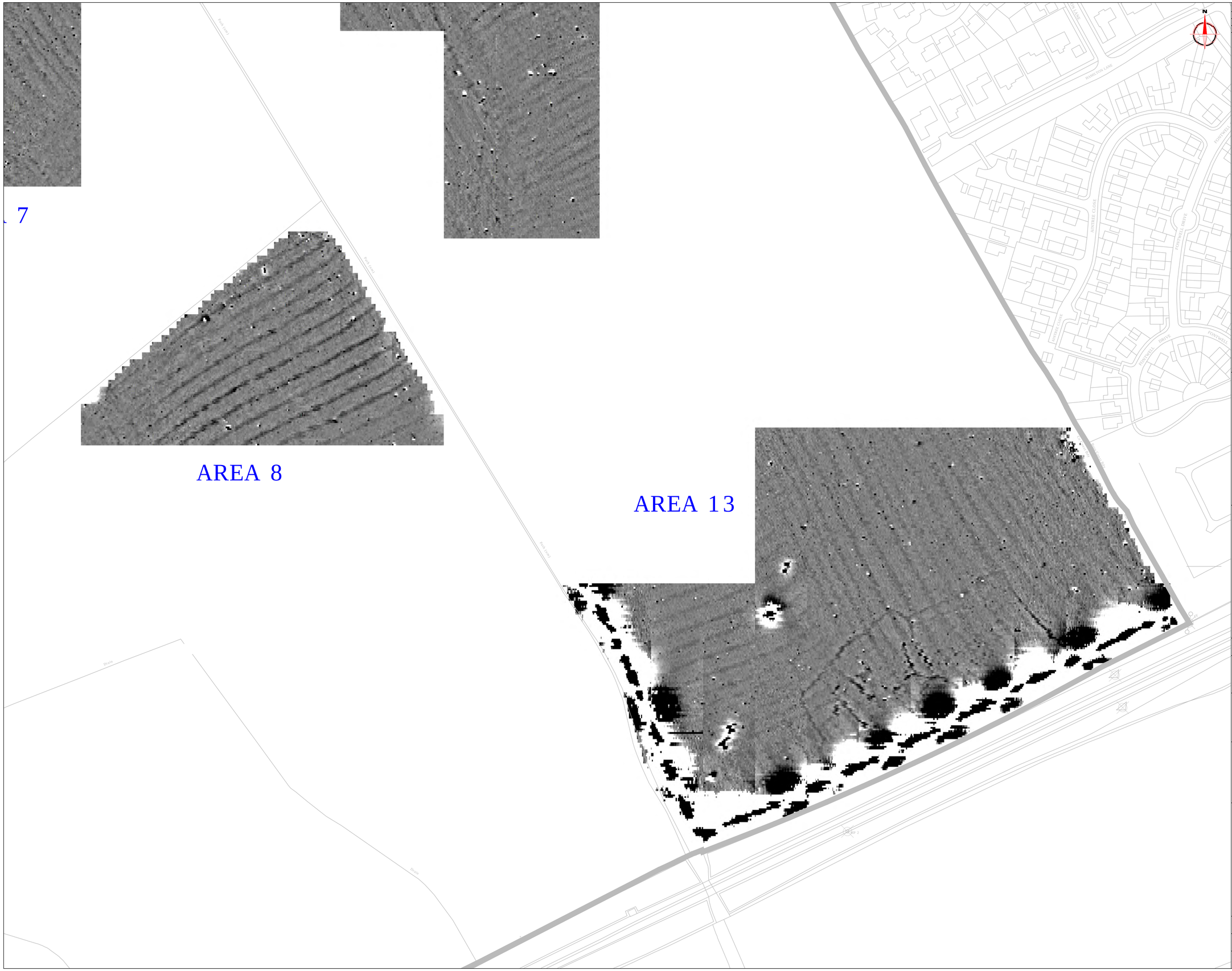
Scale 1:1000 — 0m 10 20 30 40 50 60

Plot	Checked by	Issue No.
A1	PPB	02
Date	**Drawn by**	**Figure No.**
OCT 14	CG	24



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

Area 14
Plotting parameters

Maximum +3nT (black)
Minimum -3nT (white)

Zero
Mean

-3SD +3SD

+3nT

-3nT

Area 22
Plotting parameters

Maximum +3nT (black)
Minimum -3nT (white)

Zero
Mean

-3SD +3SD

+3nT

-3nT

Job No.	Survey Date
J2500	JULY-NOV 2008

Client

CgMs CONSULTING LTD

Project Title

SOUTH WEST MILTON KEYNES

Subject

PLOT OF MINIMALLY PROCESSED
GRADIOMETER DATA
AREAS 8 & 13

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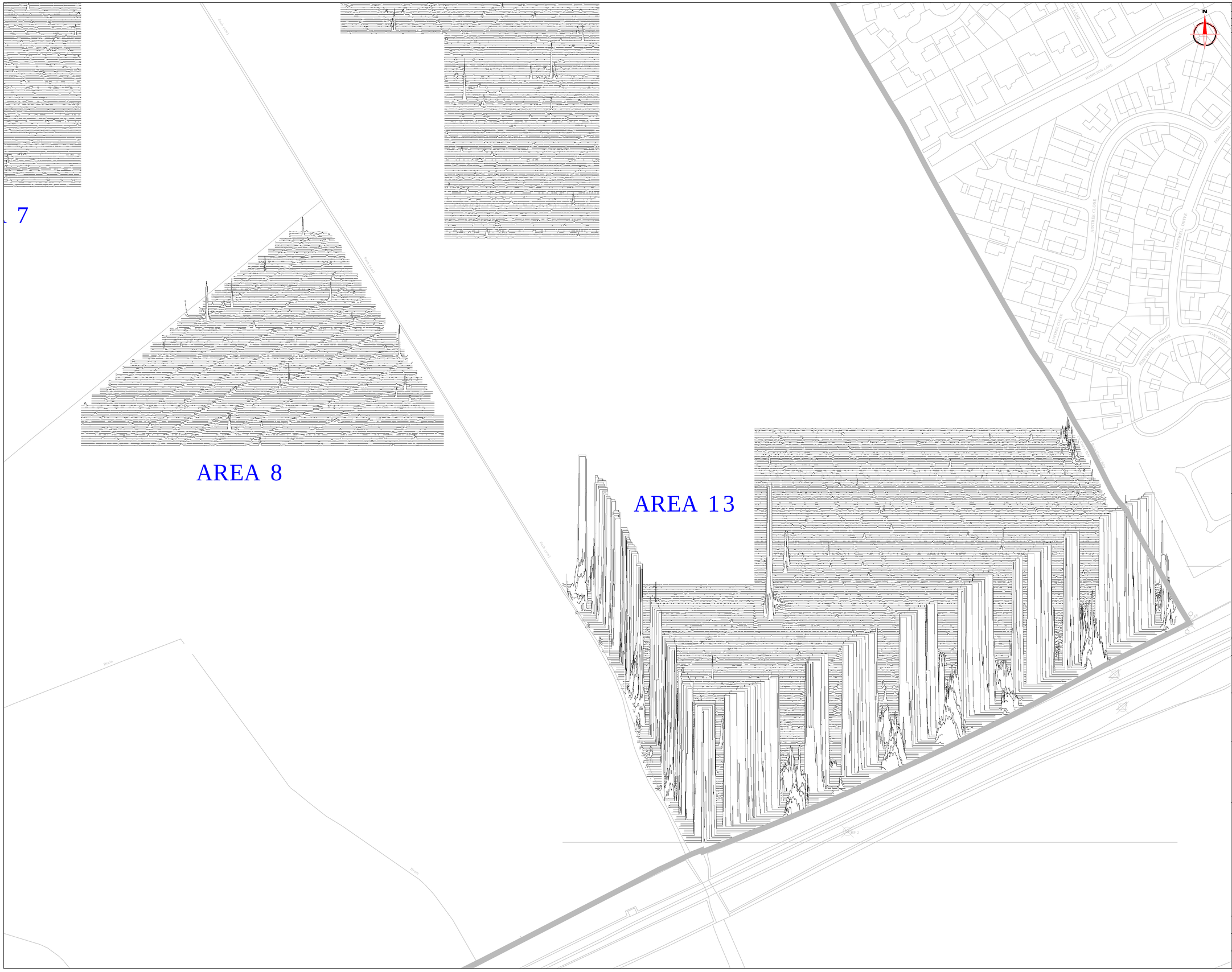
Scale 1:1000 — 0m 10 20 30 40 50 60m

Plot	Checked by	Issue No.
A1	PPB	02
Date	**Drawn by**	**Figure No.**
OCT 14	CG	25



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

Plotting parameters

+40nT

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

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

Job No.	Survey Date
J2500	JULY-NOV 2008

Client

CgMs CONSULTING LTD

Project Title

SOUTH WEST MILTON KEYNES

Subject

PLOT OF GRADIOMETER DATA SHOWING POSITIVE VALUES AREAS 8 & 13

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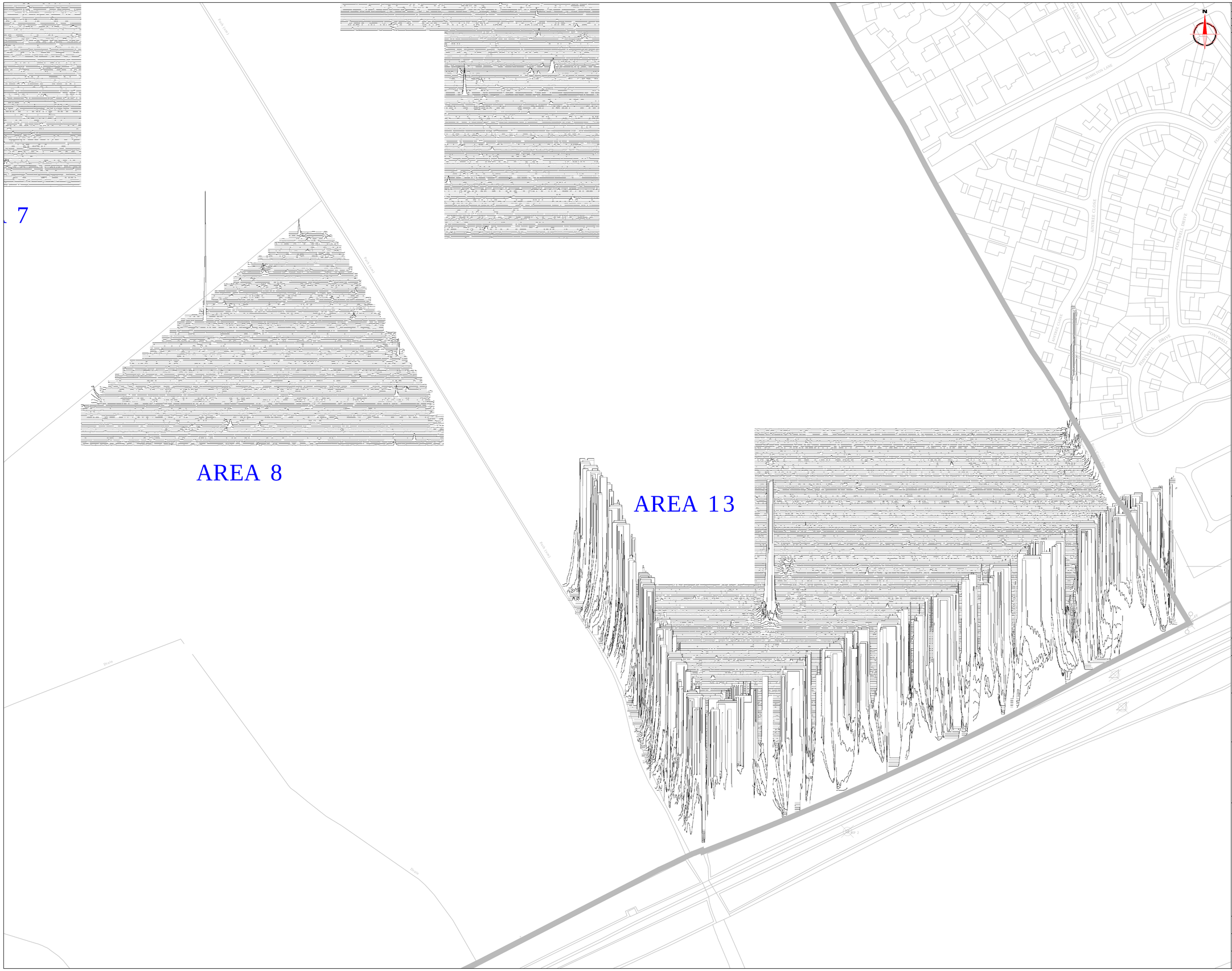
Scale 1:1000 — 0m 10 20 30 40 50 60m

Plot	Checked by	Issue No.
A1	PPB	02
Date	**Drawn by**	**Figure No.**
OCT 14	CG	26



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

Plotting parameters

-40nT

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

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

Job No.	Survey Date
J2500	JULY-NOV 2008

Client

CgMs CONSULTING LTD

Project Title

SOUTH WEST MILTON KEYNES

Subject

PLOT OF GRADIOMETER DATA
SHOWING NEGATIVE VALUES
AREAS 8 & 13

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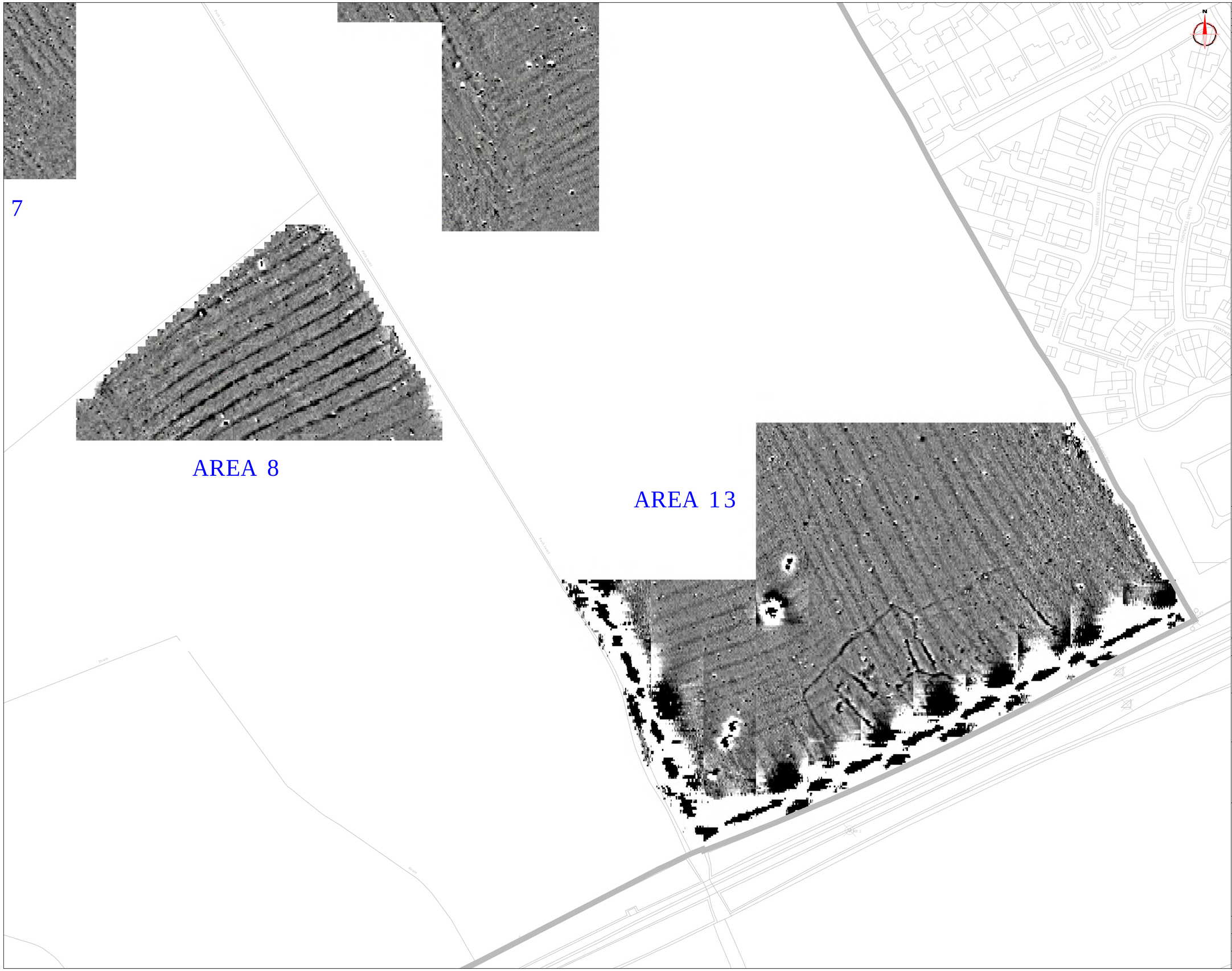
Scale 1:1000 — 0m 10 20 30 40 50 60m

Plot	Checked by	Issue No.
A1	PPB	02
Date	**Drawn by**	**Figure No.**
OCT 14	CG	27



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

Area 14
Plotting parameters

Maximum +1.5nT (black)
Minimum -1.5nT (white)

Zero Mean
-3SD +3SD
+1.5nT
-1.5nT

Area 22
Plotting parameters

Maximum +1.5nT (black)
Minimum -1.5nT (white)

Zero Mean
-3SD +3SD
+1.5nT
-1.5nT

Job No.	Survey Date
J2500	JULY-NOV 2008

Client
CgMs CONSULTING LTD

Project Title
SOUTH WEST MILTON KEYNES

Subject
PLOT OF PROCESSED
GRADIOMETER DATA
AREAS 8 & 13

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

Plot	Checked by	Issue No.
A1	PPB	02
Date	**Drawn by**	**Figure No.**
OCT 14	CG	28

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

KEY

- Discrete positive anomaly - possible pit
- Positive anomaly with associated negative response - ferrous object
- Magnetic disturbance - associated with pipe/cable
- Positive linear anomaly - agricultural mark
- Positive linear anomaly - cut feature of possible archaeological origin
- Negative linear anomaly - bank or earthwork of possible archaeological origin
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- Area of magnetic variation - possible geological/pedological response
- Area of positive response associated with path
- Positive linear anomaly - cut feature possibly relating to former field boundary

Job No.	Survey Date
J2500	JULY-NOV 2008

Client
CgMs CONSULTING LTD

Project Title
SOUTH WEST MILTON KEYNES

Subject
ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES AREAS 8 & 13

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

Plot	Checked by	Issue No.
A1	PPB	02
Date	**Drawn by**	**Figure No.**
OCT 14	CG	29