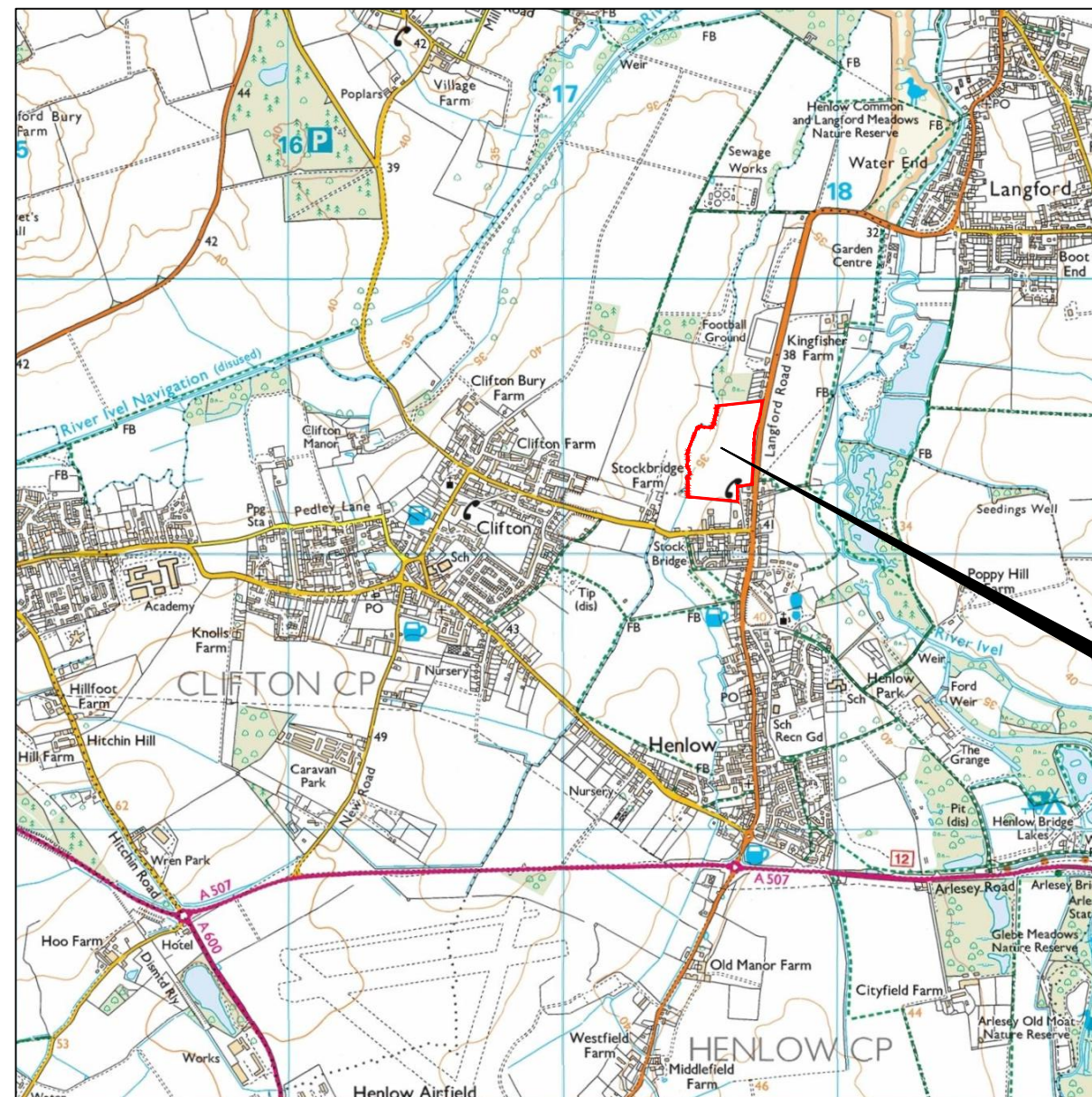


OS 100km square = TL



Survey Area

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Client	CgMs CONSULTING
--------	-----------------

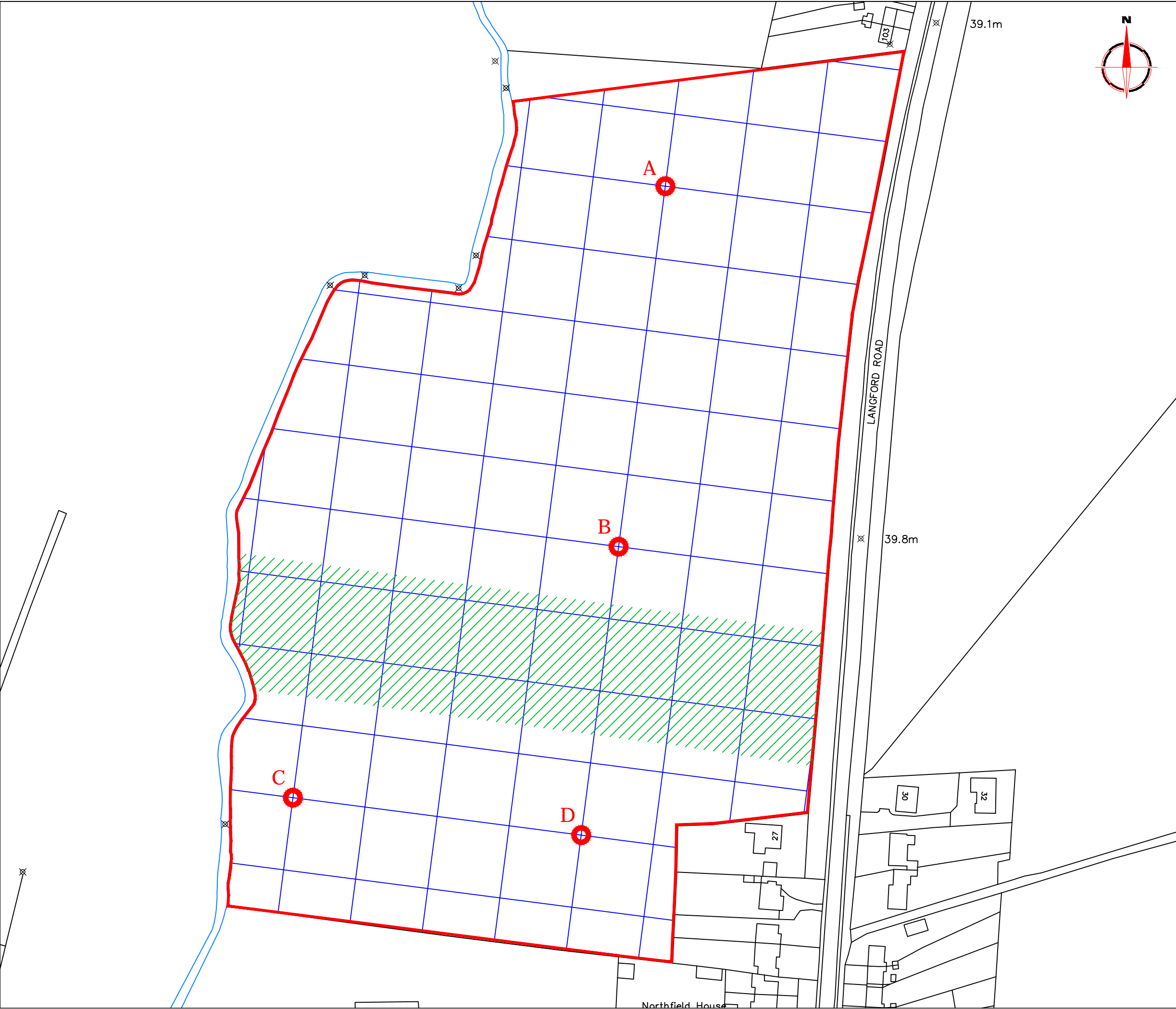
Subject
LOCATION PLAN OF SURVEY AREA

STRATASCANTM
GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING

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Plot A3	Checked by DGE	Issue No. 01
Survey date MAY 16	Drawn by RD	Figure No. 01



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Area unsurveyable - plastic sheeting on crops

OS GRID REFERENCES

A	517630.08, 239503.83
B	517610.79, 239355.07
C	517476.35, 239251.50
D	517595.36, 239236.07

Client

CgMs CONSULTING

Project Title

Job No. 9910

LAND WEST OF LANGFORD ROAD,
HENLOW, BEDFORDSHIRE

Subject

LOCATION OF SURVEY GRIDS AND
REFERENCING

STRATASCAN™

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AND ENGINEERING

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UKAS
MANUFACTURING
078

ims
ISO 14001
certified

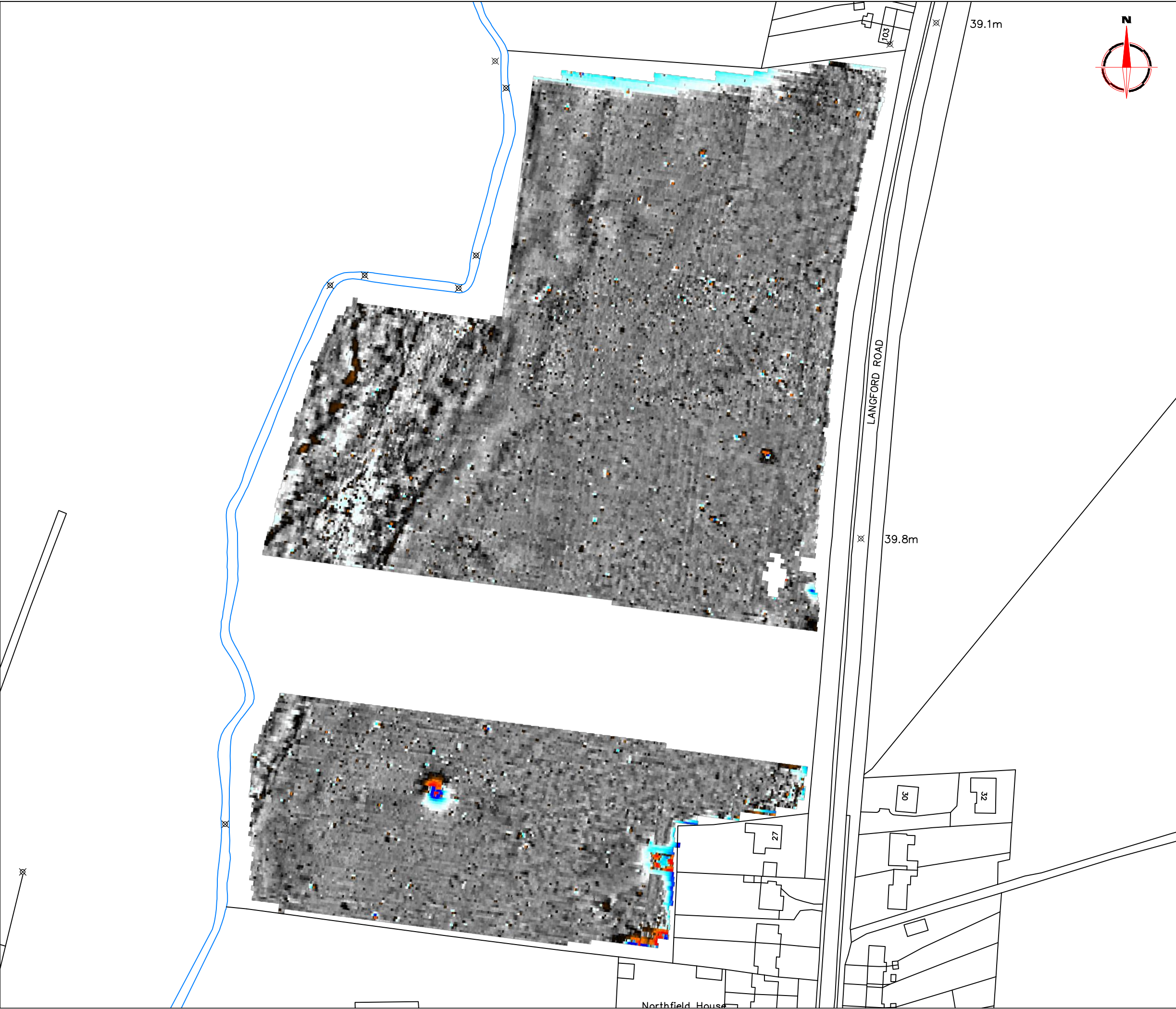
UKAS
ENVIRONMENTAL
078

Scale

1: 1500

0m 10 20 30 40 50m

Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
MAY 16	RD	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

Project Title

Job No. 9910

LAND WEST OF LANGFORD ROAD,
HENLOW, BEDFORDSHIRE

Subject

COLOUR PLOT OF GRADIOMETER DATA
SHOWING EXTREME VALUES - OVERVIEW

STRATASCAN™

GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING

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UKAS
MANUFACTURING
078

ims
ISO 14001
certified

UKAS
ENVIRONMENTAL
078

Scale

1: 1500

0m 10 20 30 40 50m

Plot

A3

Checked by

DGE

Issue No.

01

Survey date

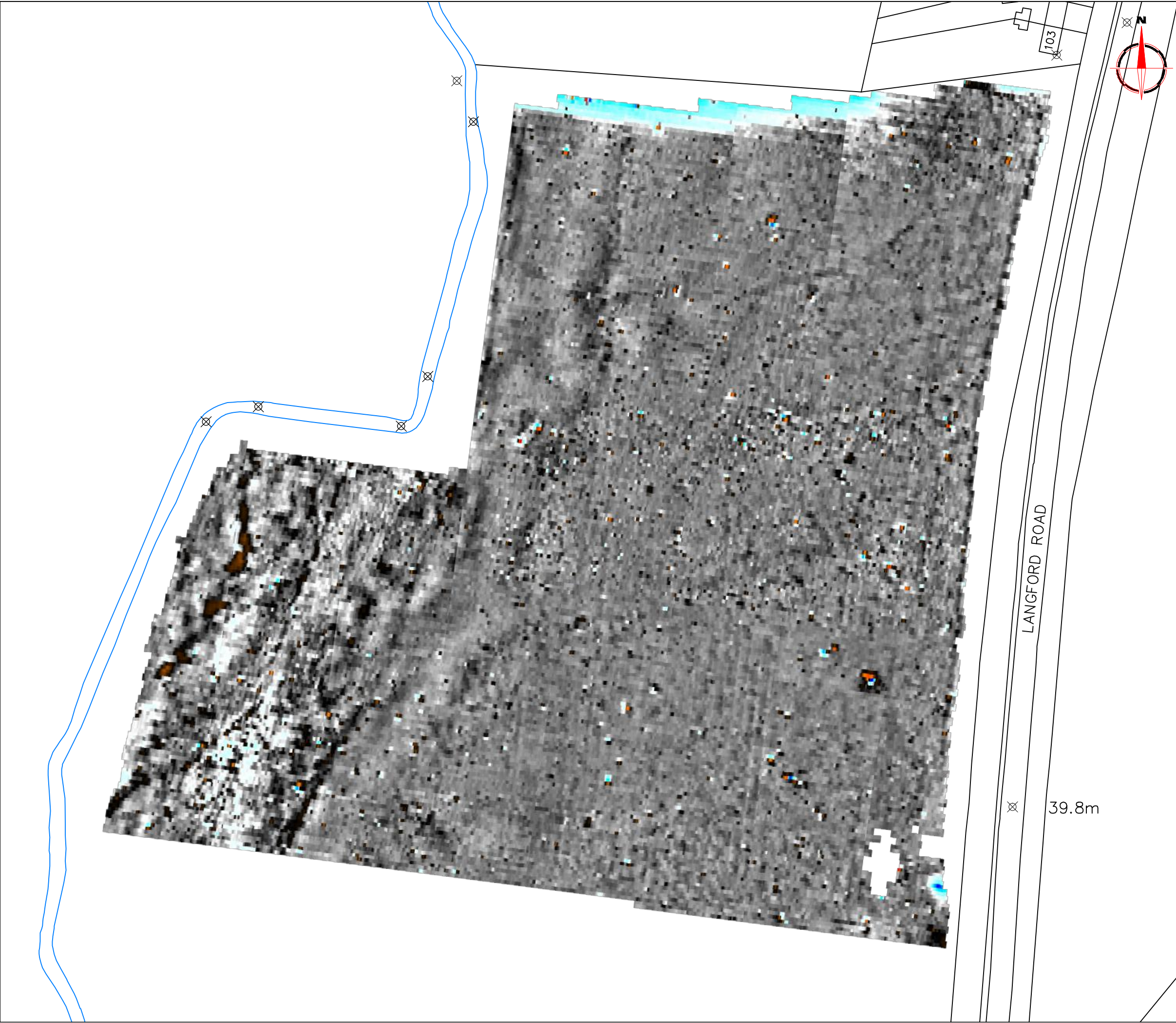
MAY 16

Drawn by

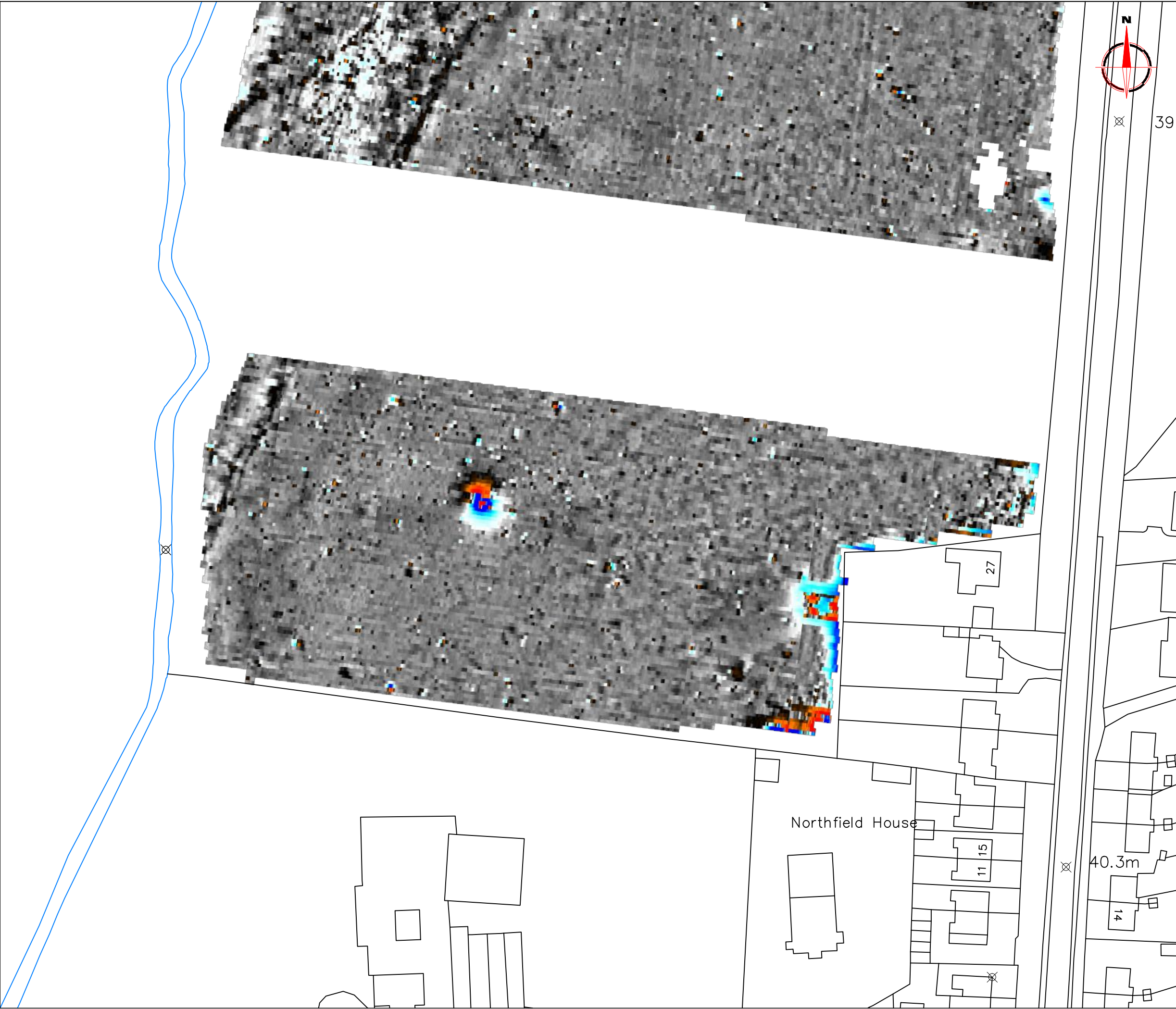
RD

Figure No.

03



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
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Plotting parameters		<div><div></div><div>+ 100nT</div><div>+ 25nT</div><div>+ 3nT</div><div>- 3nT</div><div>- 25nT</div><div>- 100nT</div></div>
Maximum + 100nT (red)		
Minimum - 100nT (blue)		
Client		
CgMs CONSULTING		
Project Title		Job No. 9910
LAND WEST OF LANGFORD ROAD, HENLOW, BEDFORDSHIRE		
Subject		
COLOUR PLOT OF GRADIOMETER DATA SHOWING EXTREME VALUES - NORTH		
<div>STRATASCAN™</div> <div>GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING</div> <div>VINEYARD HOUSE T: 01684 592266</div> <div>UPTON UPON SEVERN E: info@stratascan.co.uk</div> <div>WR8 0SA www.stratascan.co.uk</div> <div><div><div>EUROPEAN GPR ASSOCIATION</div><div>SURVEY SERVICES</div></div><div>SUMO GROUP MEMBER</div><div><div>ims ISO 9001 certified</div><div>UKAS QUALITY MANAGEMENT 078</div></div><div><div>ims ISO 14001 certified</div><div>UKAS ENVIRONMENTAL MANAGEMENT 078</div></div><div><div>REGISTERED ORGANISATION</div></div></div>		
Scale 1: 1000 <div><div>0m</div><div>10</div><div>20</div><div>30</div><div>40</div><div>50</div></div>		
Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
MAY 16	RD	04



39

40.3m

14

27

11

15

Northfield House

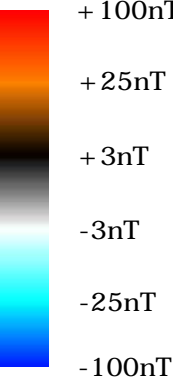
Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

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



Client

CgMs CONSULTING

Project Title

Job No. 9910

LAND WEST OF LANGFORD ROAD,
HENLOW, BEDFORDSHIRE

Subject

COLOUR PLOT OF GRADIOMETER DATA
SHOWING EXTREME VALUES - SOUTH

STRATASCAN™

GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING

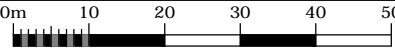
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Scale

1: 1000



Plot

A3

Checked by

DGE

Issue No.

01

Survey date

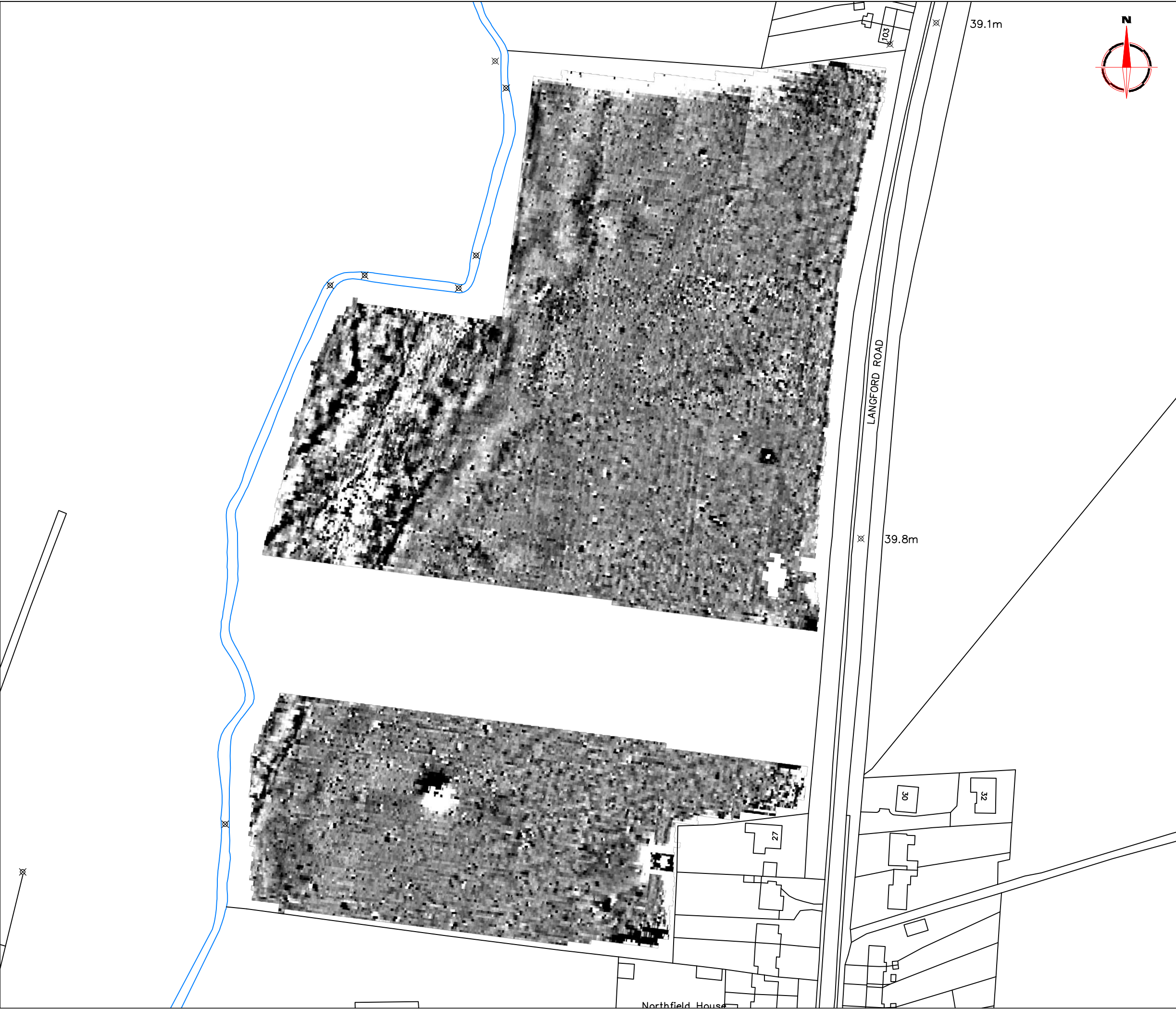
MAY 16

Drawn by

RD

Figure No.

05



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

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Plotting parameters

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

Zero Mean

-2nT +2nT

Client

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Project Title LAND WEST OF LANGFORD ROAD, HENLOW, BEDFORDSHIRE

Job No. 9910

Subject PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA - OVERVIEW

STRATASCAN™
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EUROPEAN GPR ASSOCIATION

sumo SUMO GROUP MEMBER

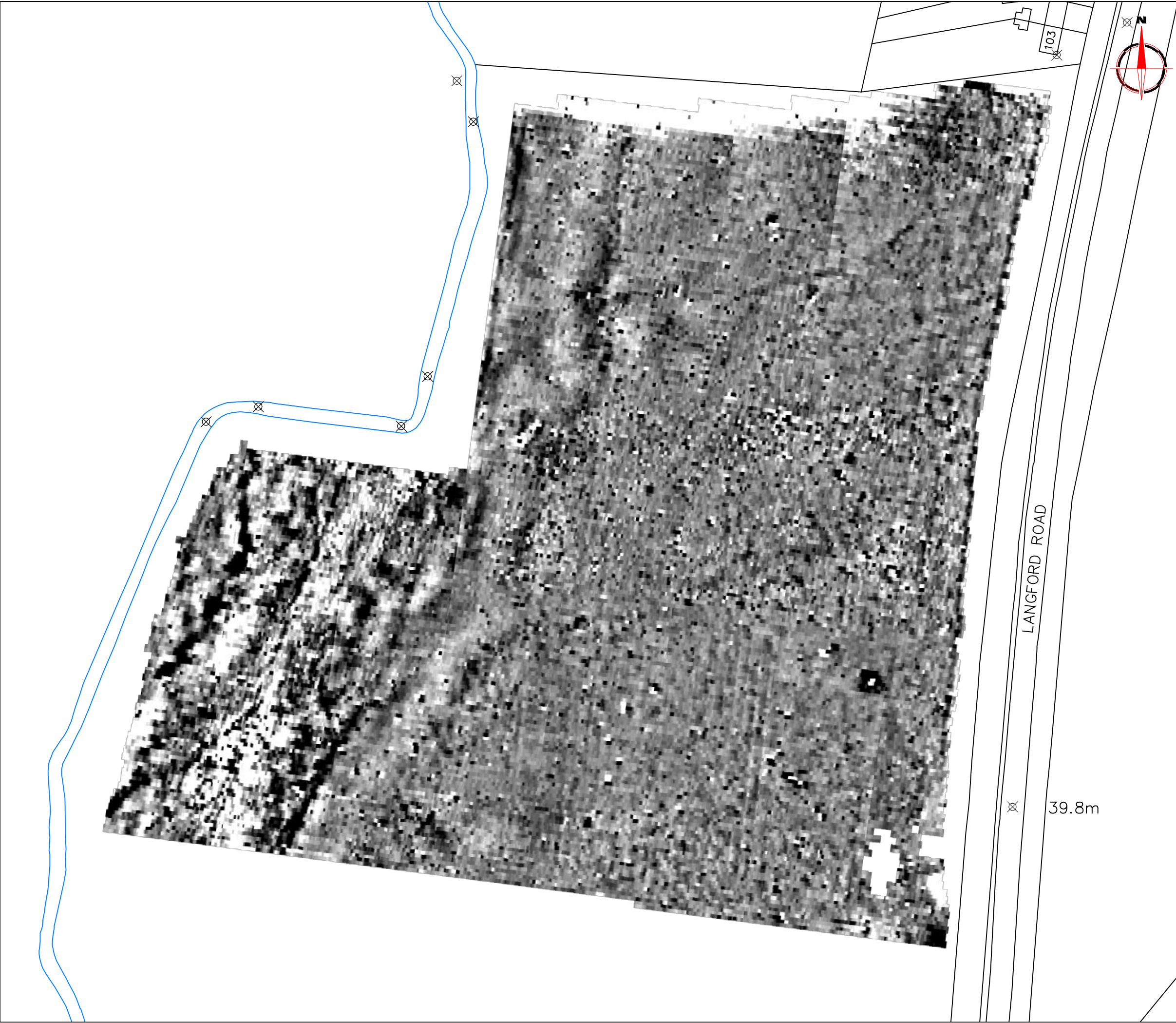
ims ISO 9001 certified

ims ISO 14001 certified

Scale 1:1500

0m 10 20 30 40 50m

Plot A3	Checked by DGE	Issue No. 01
Survey date MAY 16	Drawn by RD	Figure No. 06



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

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

Zero Mean

-2nT +2nT

+2nT
-2nT

Client

CgMs CONSULTING

Project Title

LAND WEST OF LANGFORD ROAD,
HENLOW, BEDFORDSHIRE

Job No. 9910

Subject

PLOT OF MINIMALLY PROCESSED
GRADIOMETER DATA - NORTH

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AND ENGINEERING

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SUMO GROUP MEMBER

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ims ISO 14001 certified

REGISTERED ORGANISATION

Scale 1:1000

0m 10 20 30 40 50

Plot	A3	Checked by	DGE	Issue No.	01
Survey date	MAY 16	Drawn by	RD	Figure No.	07



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

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

Zero Mean

-2nT +2nT

+2nT

-2nT

Client

CgMs CONSULTING

Project Title

LAND WEST OF LANGFORD ROAD,
HENLOW, BEDFORDSHIRE

Job No. 9910

Subject

PLOT OF MINIMALLY PROCESSED
GRADIOMETER DATA - SOUTH

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UKAS ISO 9001

ISO 14001 certified

UKAS ISO 14001

Scale

1:1000

0m 10 20 30 40 50

Plot

A3

Checked by

DGE

Issue No.

01

Survey date

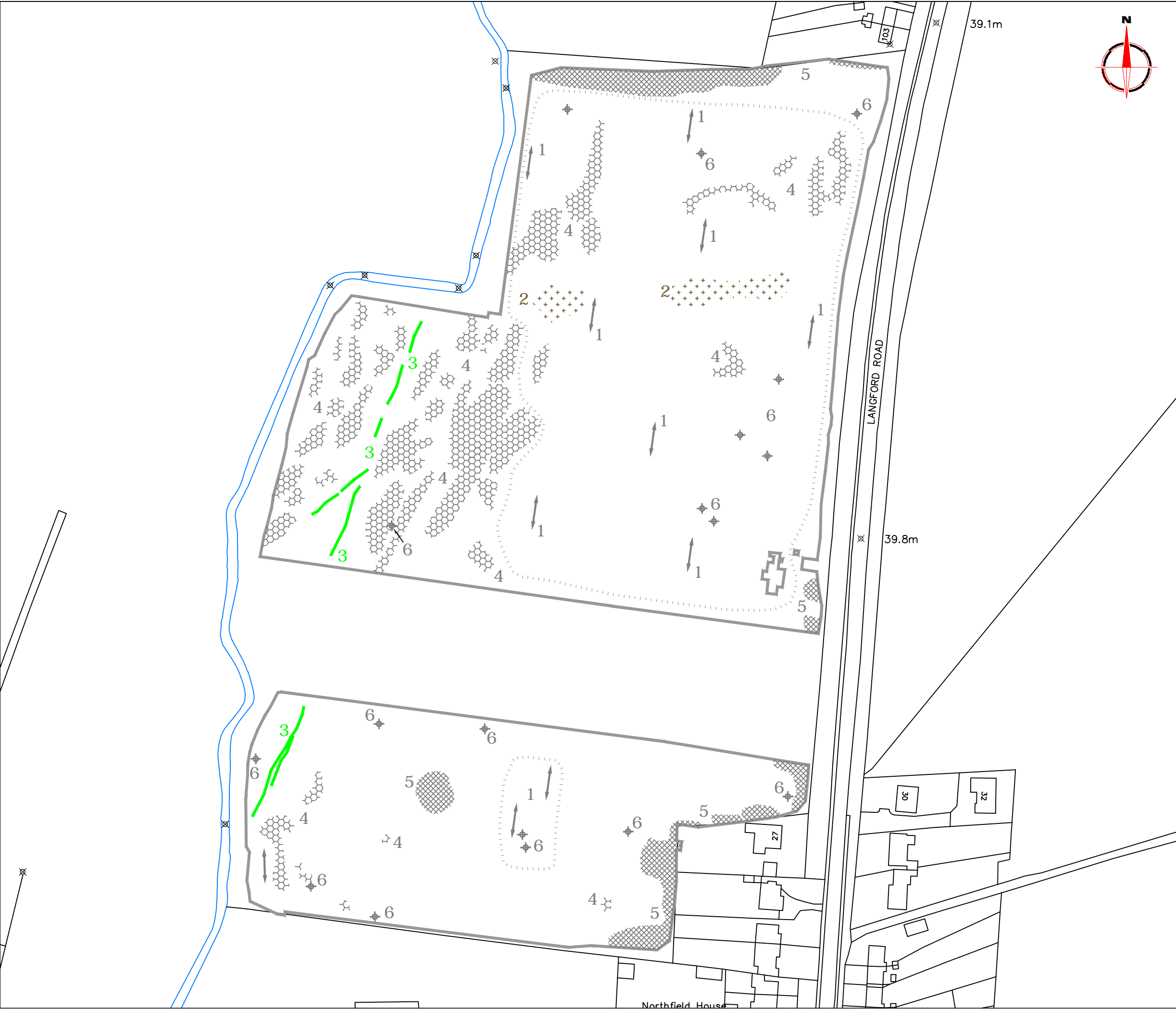
MAY 16























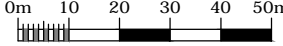
Drawn by

RD

Figure No.

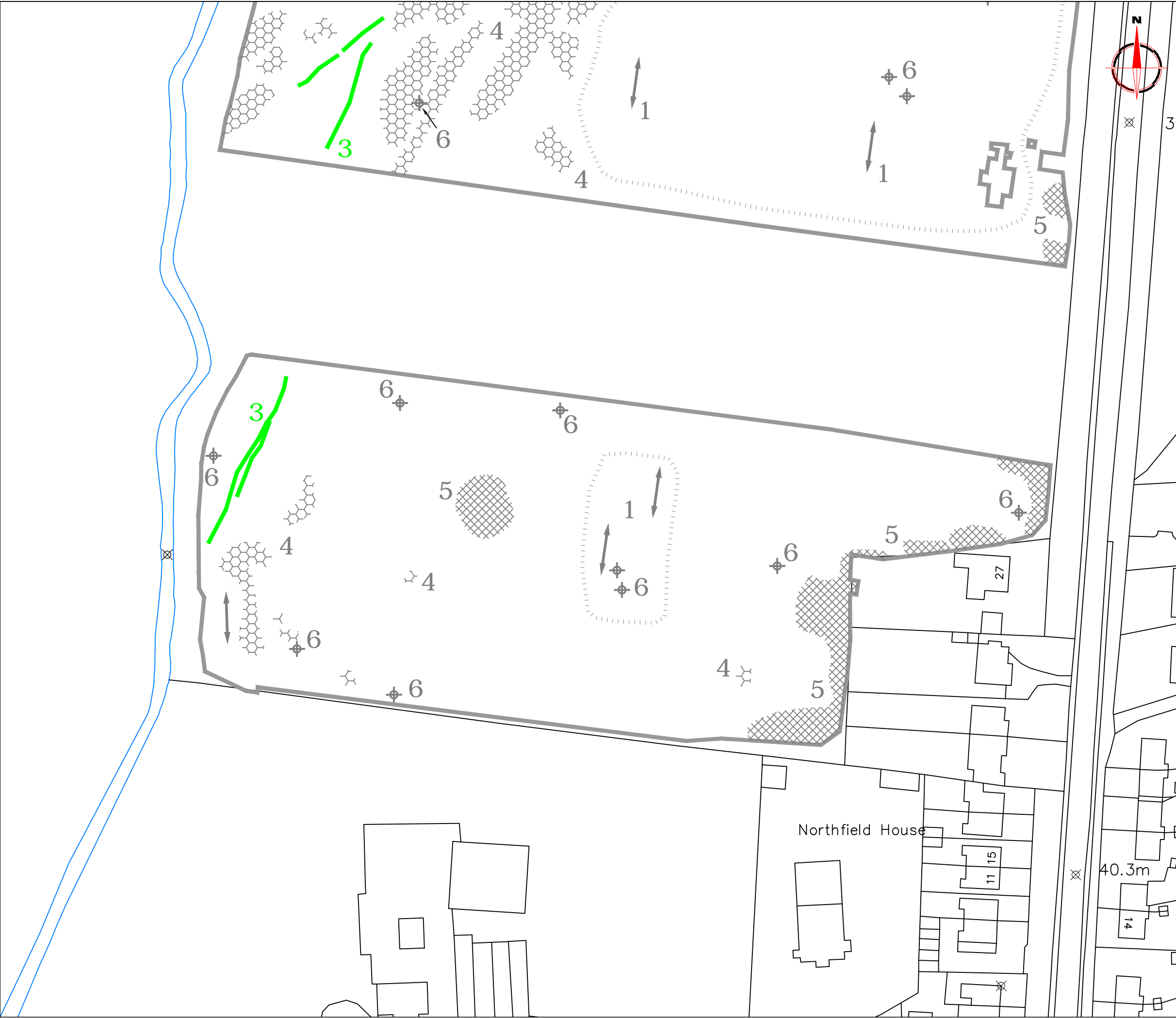
08



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
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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	
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	
MEDIEVAL/POST-MEDIEVAL AGRICULTURE		
	Widely spaced curving parallel linear anomalies - probably related to ridge-and-furrow	
	Closely spaced parallel linear anomalies - probably related to agricultural activity such as ploughing	
	Linear anomaly - probably related to a former field boundary not present on available mapping	
	Linear anomaly - related to a former field boundary present on available mapping	
	Scattered magnetic debris - related to trackway present on available mapping	
OTHER ANOMALIES		
	Linear anomaly - probably related to pipe, cable or other modern service	
	Linear anomaly - uncertain origin, possibly related to land drain	
	Magnetic disturbance associated with nearby metal object such as service or field boundary	
	Scattered magnetic debris	
	Area of amorphous magnetic variation - probable natural (e.g. geological or pedological) origin	
	Magnetic spike - probable ferrous object	
Client		
CgMs CONSULTING		
Project Title		Job No. 9910
LAND WEST OF LANGFORD ROAD, HENLOW, BEDFORDSHIRE		
Subject		
ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES - OVERVIEW		
		
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING		
VINEYARD HOUSE UPTON UPON SEVERN WR8 0SA		T: 01684 592266 E: info@stratascan.co.uk www.stratascan.co.uk
		
		
SUMO GROUP MEMBER		
		
		
Scale		
1: 1500		
		
Plot		Issue No.
A3		01
Checked by		Figure No.
DGE		09
Survey date		
MAY 16		
Drawn by		
RD		



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
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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	
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	
MEDIEVAL/POST-MEDIEVAL AGRICULTURE		
	Widely spaced curving parallel linear anomalies - probably related to ridge-and-furrow	
	Closely spaced parallel linear anomalies - probably related to agricultural activity such as ploughing	
	Linear anomaly - probably related to a former field boundary not present on available mapping	
	Linear anomaly - related to a former field boundary present on available mapping	
	Scattered magnetic debris - related to trackway present on available mapping	
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	Linear anomaly - probably related to pipe, cable or other modern service	
	Linear anomaly - uncertain origin, possibly related to land drain	
	Magnetic disturbance associated with nearby metal object such as service or field boundary	
	Scattered magnetic debris	
	Area of amorphous magnetic variation - probable natural (e.g. geological or pedological) origin	
	Magnetic spike - probable ferrous object	
Client		
CgMs CONSULTING		
Project Title		Job No. 9910
LAND WEST OF LANGFORD ROAD, HENLOW, BEDFORDSHIRE		
Subject		
ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES - NORTH		
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING		
VINEYARD HOUSE UPTON UPON SEVERN WR8 0SA		T: 01684 592266 E: info@stratascan.co.uk www.stratascan.co.uk
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Scale 1: 1000		
Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
MAY 16	RD	10



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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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

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

MEDIEVAL/POST-MEDIEVAL AGRICULTURE

	Widely spaced curving parallel linear anomalies - probably related to ridge-and-furrow
	Closely spaced parallel linear anomalies - probably related to agricultural activity such as ploughing
	Linear anomaly - probably related to a former field boundary not present on available mapping
	Linear anomaly - related to a former field boundary present on available mapping
	Scattered magnetic debris - related to trackway present on available mapping

OTHER ANOMALIES

	Linear anomaly - probably related to pipe, cable or other modern service
	Linear anomaly - uncertain origin, possibly related to land drain
	Magnetic disturbance associated with nearby metal object such as service or field boundary
	Scattered magnetic debris
	Area of amorphous magnetic variation - probable natural (e.g. geological or pedological) origin
	Magnetic spike - probable ferrous object

Client

CgMs CONSULTING

Project Title

Job No. 9910

LAND WEST OF LANGFORD ROAD,
HENLOW, BEDFORDSHIRE

Subject

ABSTRACTION AND INTERPRETATION OF
GRADIOMETER ANOMALIES - SOUTH

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REGISTERED ORGANISATION

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UKAS

Scale

1: 1000

0m 10 20 30 40 50

Plot

A3

Checked by

DGE

Issue No.

01

Survey date

MAY 16

Drawn by

RD

Figure No.

11