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OS 100km square = SP



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Site centred on NGR SP 666 542

Client
CgMs CONSULTING LTD.

Project Title Job No. 6609
FOSTERS BOOTH ROAD,
PATTISHALL, NORTHAMPTONSHIRE

Subject
LOCATION PLAN OF SURVEY AREA

STRATASCANTM
GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING
VINEYARD HOUSE
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MEMBER



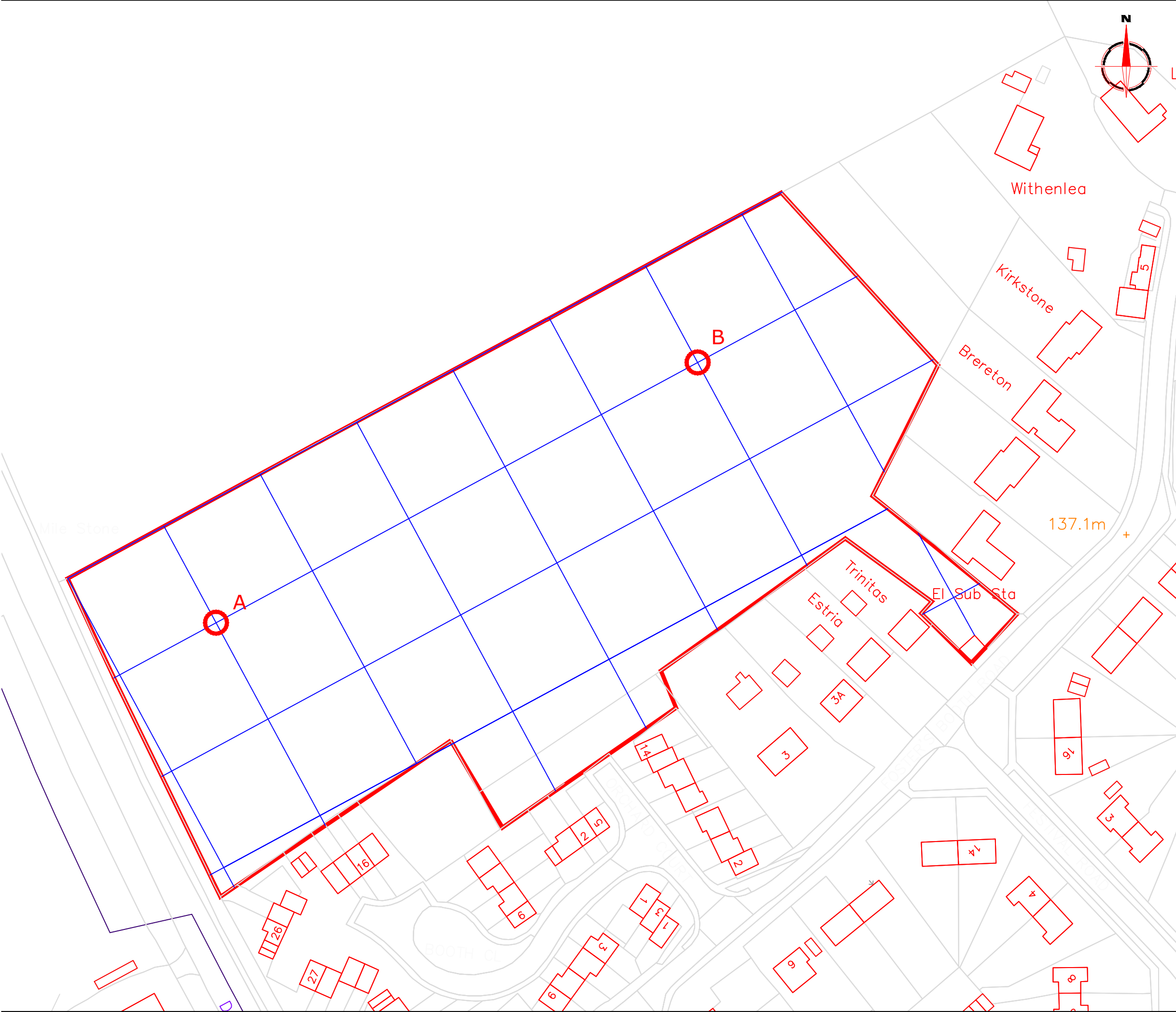
ims
ISO 9001
certified

UKAS
ISO 9001
certified

ims
ISO 14001
certified

Scale 1:25000 0m 500 1000m

Plot A3	Checked by DGE	Issue No. 01
Survey date MAR 14	Drawn by AB	Figure No. 01



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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KEY

	Survey area
	Survey grid
	GPS referencing point

OS GRID REFERENCES

A	466605.22, 254222.15
B	466737.19, 254293.45

Client

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Project Title

Job No. 6609

FOSTERS BOOTH ROAD,
PATTISHALL, NORTHAMPTONSHIRE

Subject

LOCATION OF SURVEY GRIDS AND
REFERENCING

GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING

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Scale

1:1000

Plot A3	Checked by DGE	Issue No. 01
Survey date MAR 14	Drawn by AB	Figure No. 02



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

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

+100nT

-10nT

-10nT

-100nT

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Project Title

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FOSTERS BOOTH ROAD,
PATTISHALL, NORTHAMPTONSHIRE

Subject

COLOUR PLOT OF GRADIOMETER
DATA SHOWING EXTREME VALUES

STRATASCANTM

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MANAGEMENT
14001

Scale 1:1000 0m 10 20 30 40 50

Plot A3

Checked by DGE

Issue No. 01

Survey date MAR 14

Drawn by AB

Figure No. 03



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Zero Mean

+2nT

-2nT

Client

CgMs CONSULTING LTD.

Project Title

FOSTERS BOOTH ROAD, PATTISHALL, NORTHAMPTONSHIRE

Job No. 6609

Subject

PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA

STRATASCAN™

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EUROPEAN GPR ASSOCIATION

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SURVEY SERVICES

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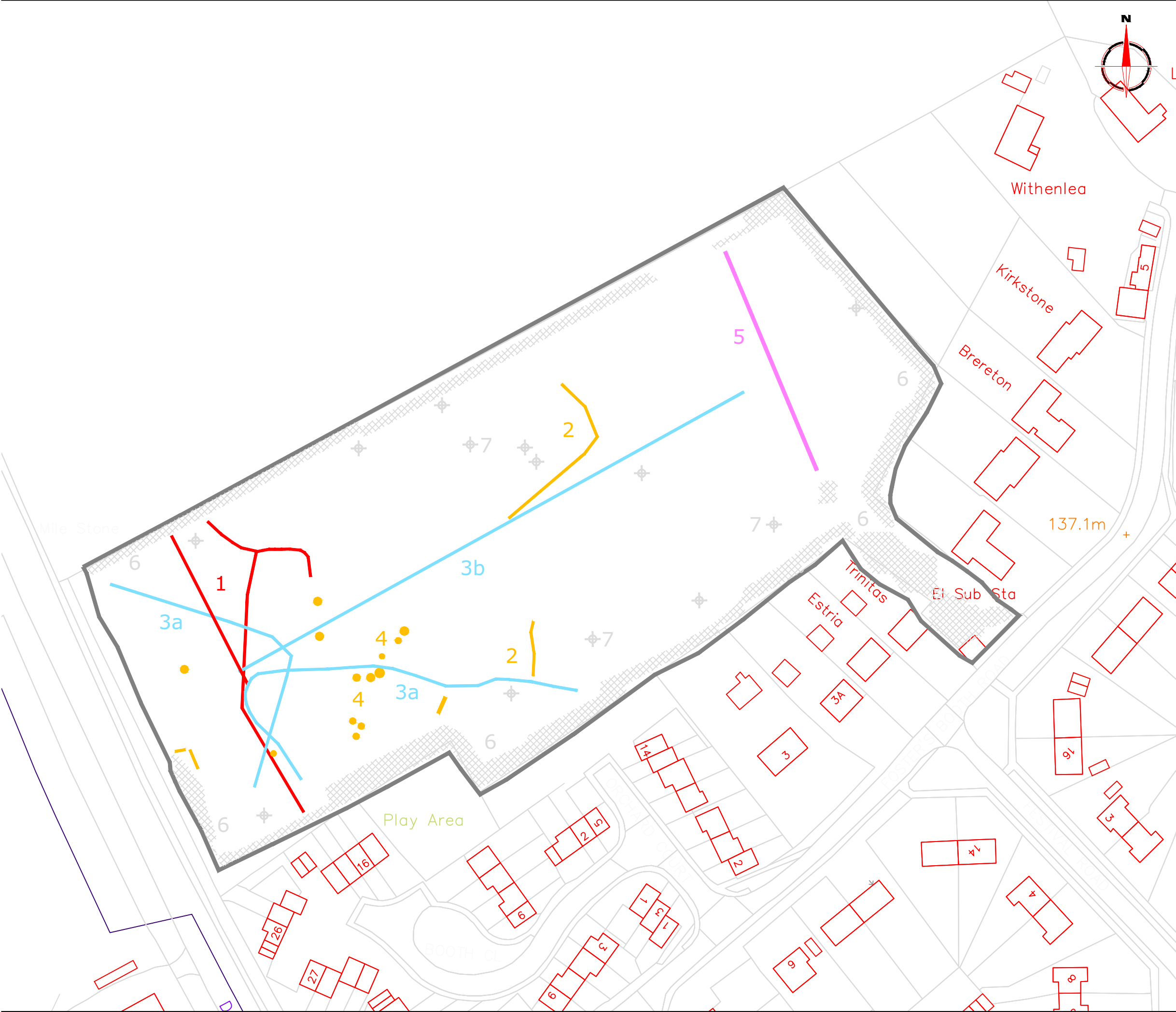
UKAS

Scale

1:1000

0m 10 20 30 40 50

Plot	A3	Checked by	DGE	Issue No.	01
Survey date	MAR 14	Drawn by	AB	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
	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
	Moderate strength discrete anomaly - possible thermoremanent feature

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 - 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

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Job No. 6609

FOSTERS BOOTH ROAD,
PATTISHALL, NORTHAMPTONSHIRE

Subject

ABSTRACTION AND INTERPRETATION
OF GRADIOMETER ANOMALIES

STRATASCAN

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Plot	A3	Checked by	DGE	Issue No.	01
Survey date	MAR 14	Drawn by	AB	Figure No.	05