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Stratascan Ltd.
Vineyard House
Upper Hook Road
Upton Upon Severn
WR8 0SA
OS 100km square = SX



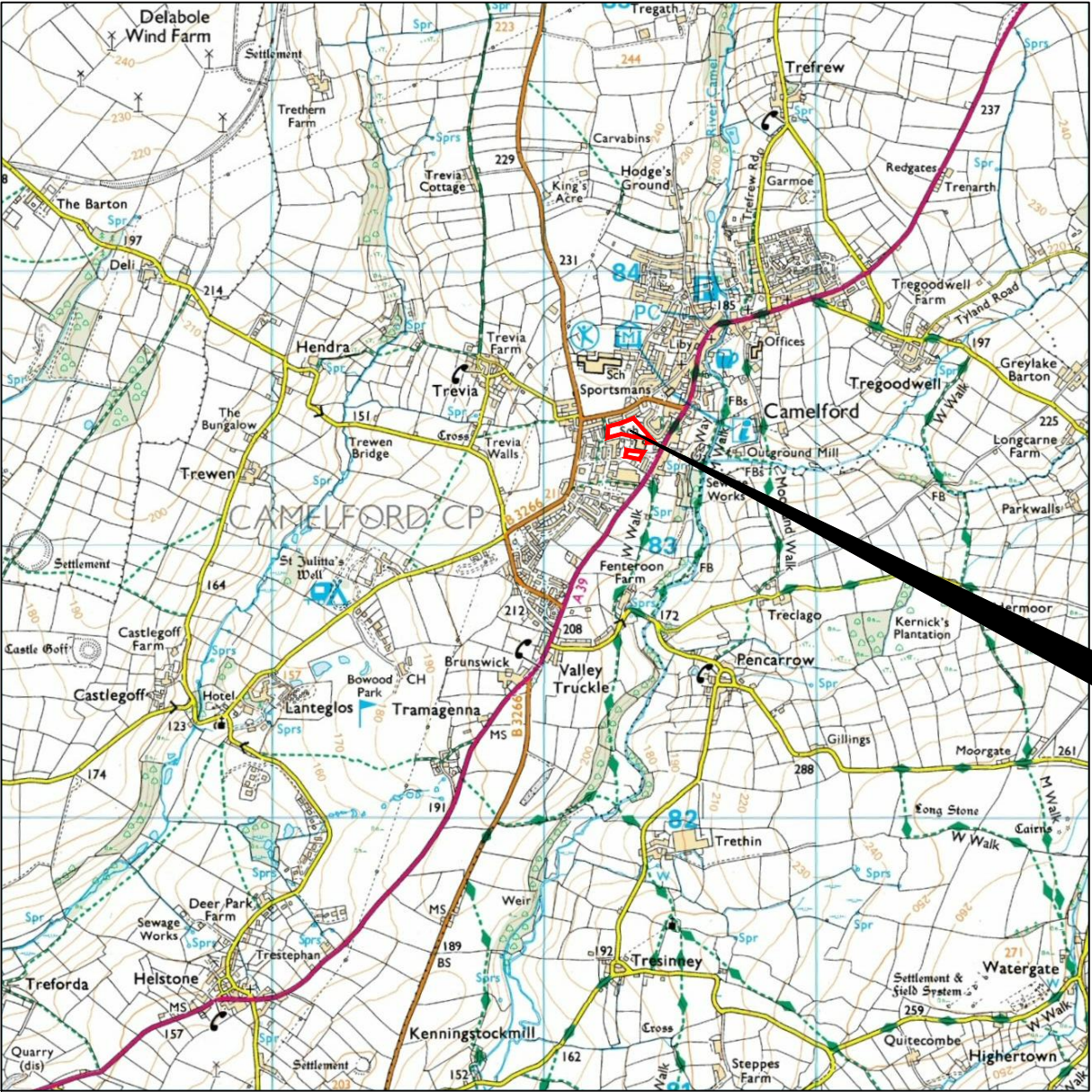
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08

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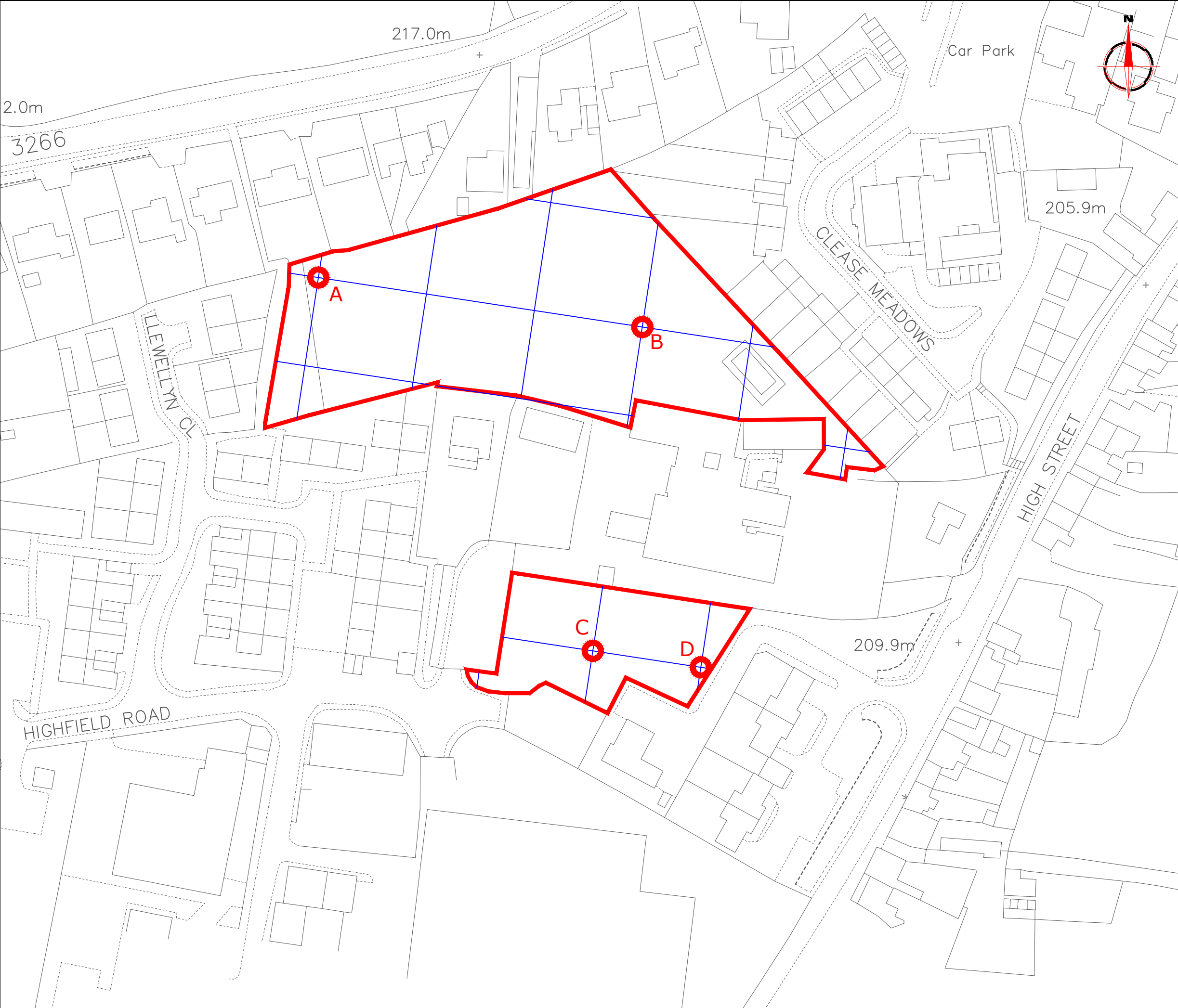
10

11

12

Amendments

Issue No.	Date	Description
-	-	-
-	-	-
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Site centred on NGR SX 102 834		
Client CORNWALL COUNTY COUNCIL		
Project Title CAMELFORD, CORNWALL		
Job No. J7758		
Subject LOCATION PLAN OF SURVEY AREA		
 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 IMS ISO 9001 certified UKAS ISO 14001 certified		
Scale 1:25000 0m 500 1000m		
Plot A3	Checked by DGE	Issue No. 01
Survey date DEC 14	Drawn by TR	Figure No. 01



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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OS GRID REFERENCES

A	210245.21, 083428.67
B	210334.18, 083415.08
C	210320.59, 083326.12
D	210350.24, 083321.59

Client

CORNWALL COUNTY COUNCIL

Project Title

Job No. J7758

CAMELFORD, CORNWALL

Subject

LOCATION OF SURVEY GRIDS AND REFERENCING

STRATASCAN™

GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING

VINEYARD HOUSE
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EUROPEAN GPR ASSOCIATION

SURVEY SERVICES

SUMO GROUP MEMBER

REGISTERED ORGANISATION

ims ISO 9001 certified

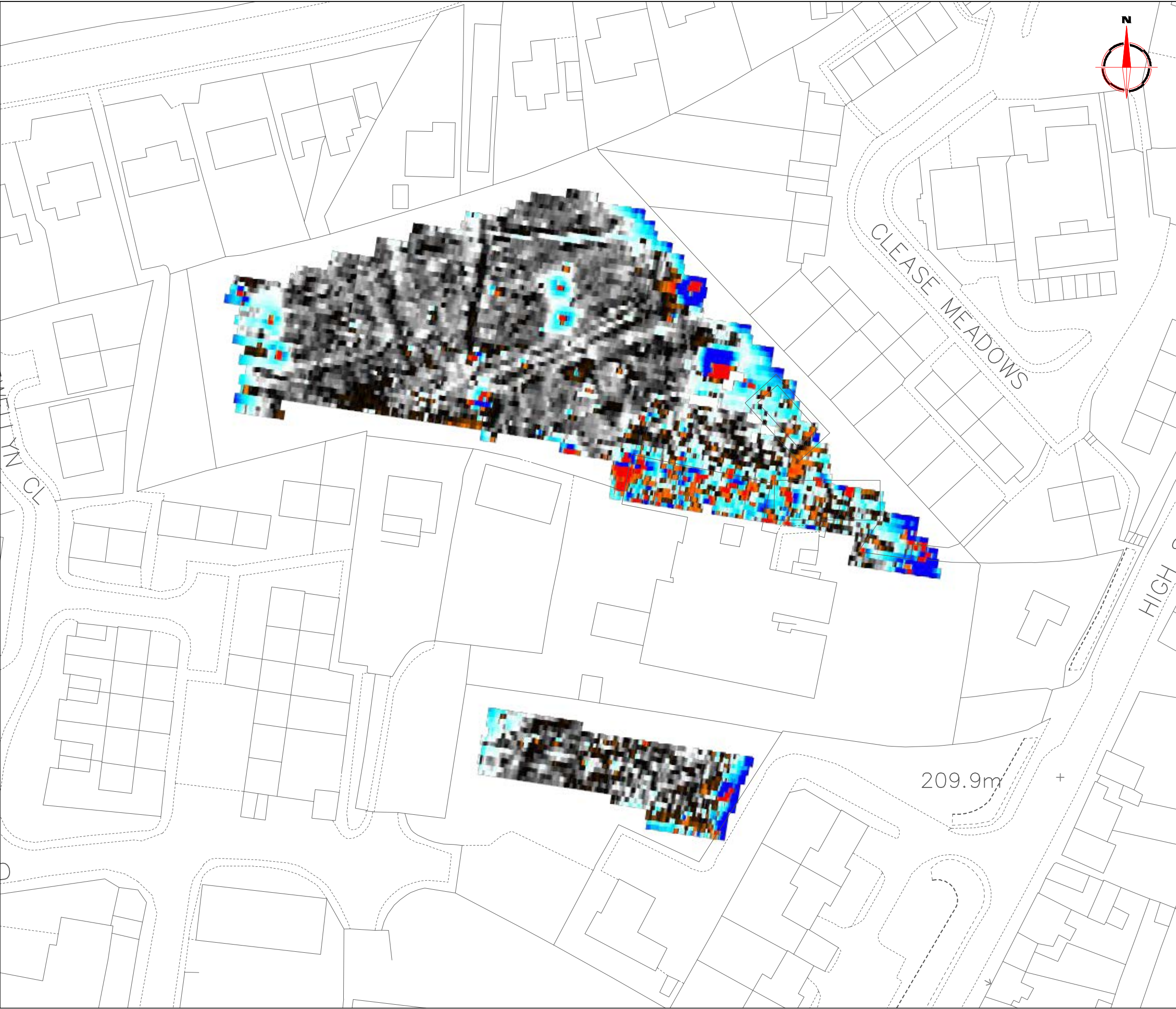
ims ISO 14001 certified

Scale

1:1000

0m 10 20 30 40 50

Plot	A3	Checked by	DGE	Issue No.	01
Survey date	DEC 14	Drawn by	TR	Figure No.	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

CORNWALL COUNTY COUNCIL

Project Title

CAMELFORD, CORNWALL

Job No. J7758

Subject

COLOUR PLOT OF GRADIOMETER DATA SHOWING EXTREME VALUES

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GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING

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EUROPEAN GPR ASSOCIATION

SUMO
Survey Services

SUMO GROUP MEMBER

REGISTERED ORGANISATION

ims ISO 9001 certified

UKAS MANAGEMENT SYSTEMS 078

ims ISO 14001 certified

UKAS ENVIRONMENTAL MANAGEMENT SYSTEMS 078

Scale

1:750

0m 5 15 30m

Plot	A3	Checked by	DGE	Issue No.	01
Survey date	DEC 14	Drawn by	TR	Figure No.	03



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

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

-3nT +3nT

Client

CORNWALL COUNTY COUNCIL

Project Title

CAMELFORD, CORNWALL

Job No. J7758

Subject

PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA

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GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING

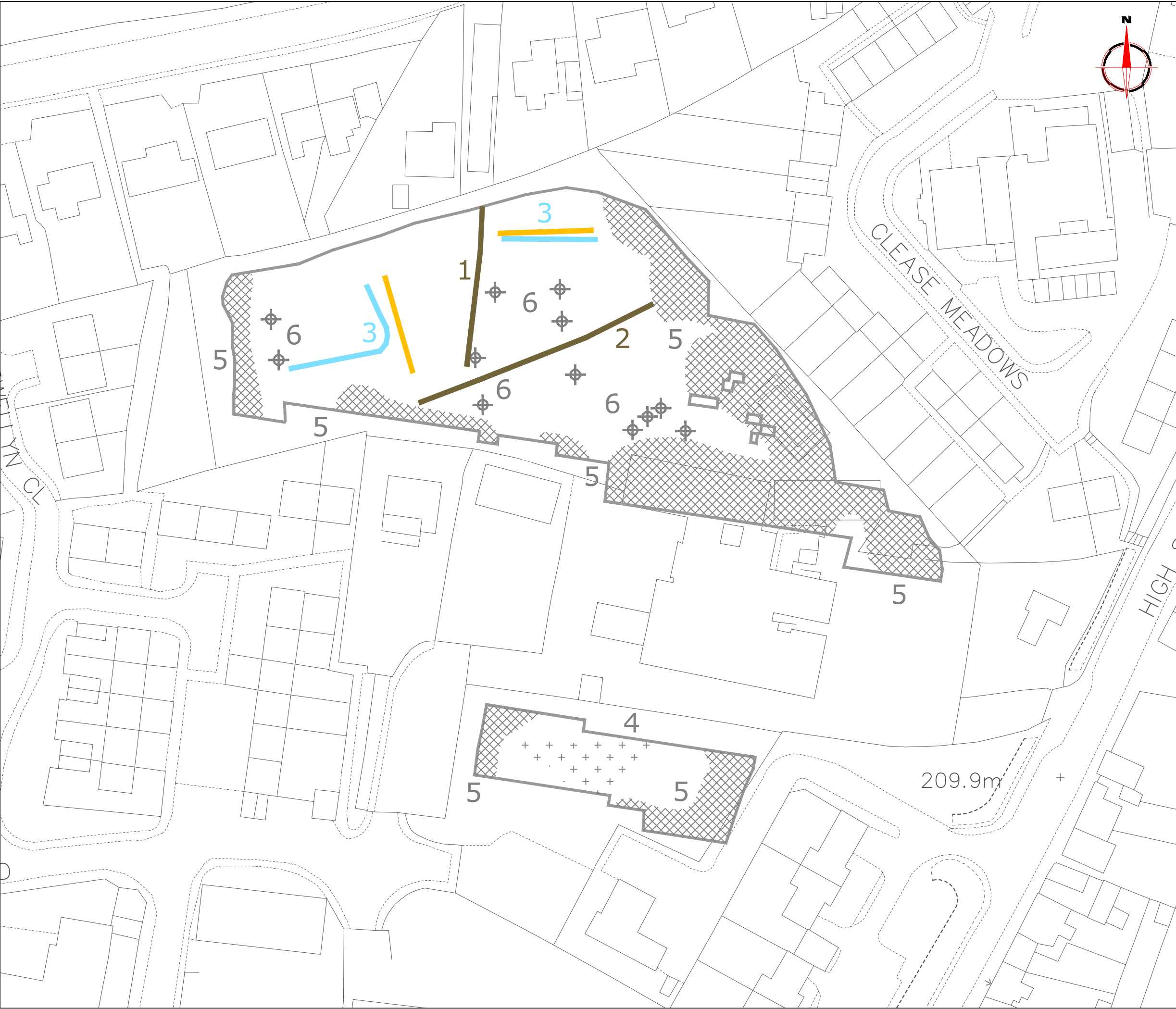
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UPTON UPON SEVERN E: info@stratascan.co.uk
WR8 0SA www.stratascan.co.uk

SUMO GROUP MEMBER

Scale

1:750

Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
DEC 14	TR	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

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 - 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

CORNWALL COUNTY COUNCIL

Project Title

Job No.

J7758

CAMELFORD, CORNWALL

Subject

ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES

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GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING

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Scale

1:750

0m 5 15 30m

Plot

A3

Survey date

DEC 14

Checked by

DGE

Drawn by

TR

Issue No.

01

Figure No.

05