

Reproduced from Ordnance Survey's 1:25 000 map of 1998 with the permission of the controller of Her Majesty's Stationary Office. Crown Copyright reserved. Licence No: AL 50125A
Licencee:
Stratascan Ltd.
Vineyard House
Upper Hook Road
Upton Upon Severn
WR8 0SA
OS 100km square = ST



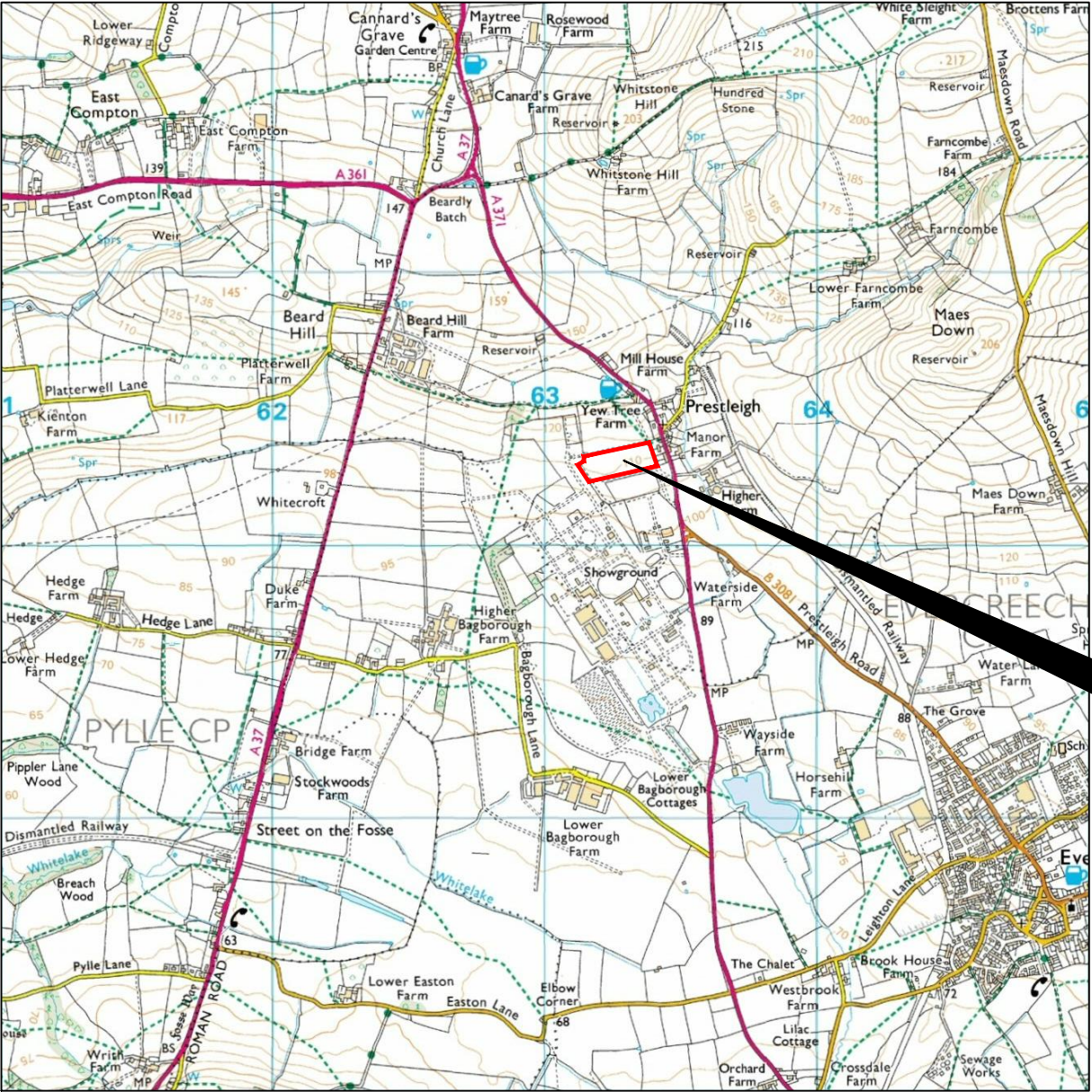
42

41

40

39

38



61

62

63

64

65

Amendments

Issue No.	Date	Description
-	-	-
-	-	-
© Stratascan Ltd - 2015		
Site centred on NGR ST 632 403		
Client CgMs CONSULTING LTD		
Project Title BATH AND WEST SHOWGROUND SCHOOL SITE, SOMERSET		
Job No. J8470		
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 ISO 9001 certified UKAS ISO 9001 UKAS ISO 14001		
Scale 1:25000 0m 500 1000m		
Plot A3	Checked by DGE	Issue No. 01
Survey date JUN 15	Drawn by TR	Figure No. 01



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015

OS GRID REFERENCES

A	363190.81, 140278.83
B	363197.57, 140249.61
C	363220.04, 140285.60
D	363366.18, 140319.41

Client

CgMs CONSULTING LTD

Project Title

BATH AND WEST SHOWGROUND
SCHOOL SITE, SOMERSET

Job No.

J8470

Subject

LOCATION OF SURVEY GRIDS AND
REFERENCING

STRATASCAN™

GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING

VINEYARD HOUSE
UPTON UPON SEVERN
WR8 0SA

T: 01684 592266
E: info@stratascan.co.uk
www.stratascan.co.uk

EUROPEAN
GPR
ASSOCIATION

sumo
Survey
Services

SUMO
GROUP
MEMBER

ims
ISO 9001
certified

UKAS
MANAGEMENT
SYSTEMS
078

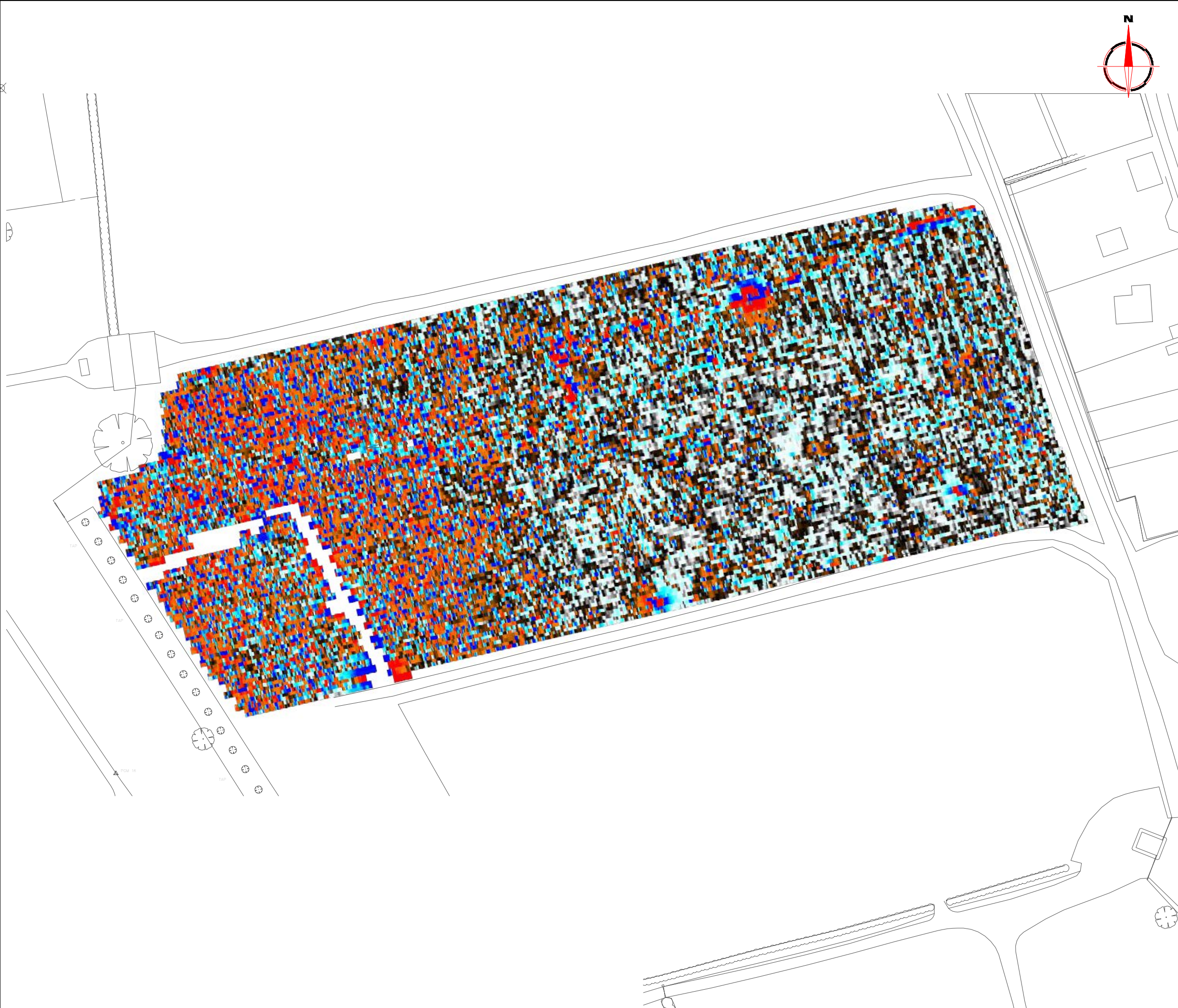
ims
ISO 14001
certified

UKAS
ENVIRONMENTAL
MANAGEMENT
078

Scale
1:1000

0m 10 20 30 40 50

Plot A3	Checked by DGE	Issue No. 01
Survey date JUN 15	Drawn by TR	Figure No. 02



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015

Plotting parameters

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

+100nT

+25nT

+3nT

-3nT

-25nT

-100nT

Client

CgMs CONSULTING LTD


Project Title

BATH AND WEST SHOWGROUND
SCHOOL SITE, SOMERSET

Job No. J8470

Subject


COLOUR PLOT OF GRADIOMETER
DATA SHOWING EXTREME VALUES




STRATASCAN™
GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING

VINEYARD HOUSE
UPTON UPON SEVERN
WR8 0SA


T: 01684 592266
E: info@stratascan.co.uk
www.stratascan.co.uk




**EUROPEAN
GPR
ASSOCIATION**




SUMO
GROUP
MEMBER




IMS
ISO 9001
certified



UKAS
ISO 9001
certified



IMS
ISO 14001
certified



UKAS
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.
JUN 15	TR	03



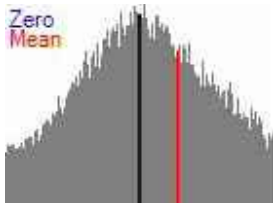
Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015

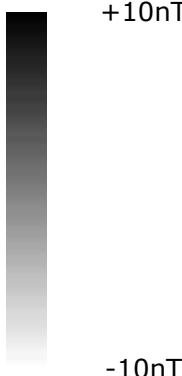
Plotting parameters

Maximum +10nT (black)
Minimum -10nT (white)



-10nT

+10nT



+10nT

-10nT

Client

CgMs CONSULTING LTD

Project Title Job No. J8470
BATH AND WEST SHOWGROUND
SCHOOL SITE, SOMERSET

Subject
PLOT OF MINIMALLY PROCESSED
GRADIOMETER DATA

STRATASCAN™

GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING

VINEYARD HOUSE T: 01684 592266
UPTON UPON SEVERN E: info@stratascan.co.uk
WR8 0SA www.stratascan.co.uk

EUROPEAN
GPR
ASSOCIATION

SUMO
Survey Services

SUMO
GROUP
MEMBER



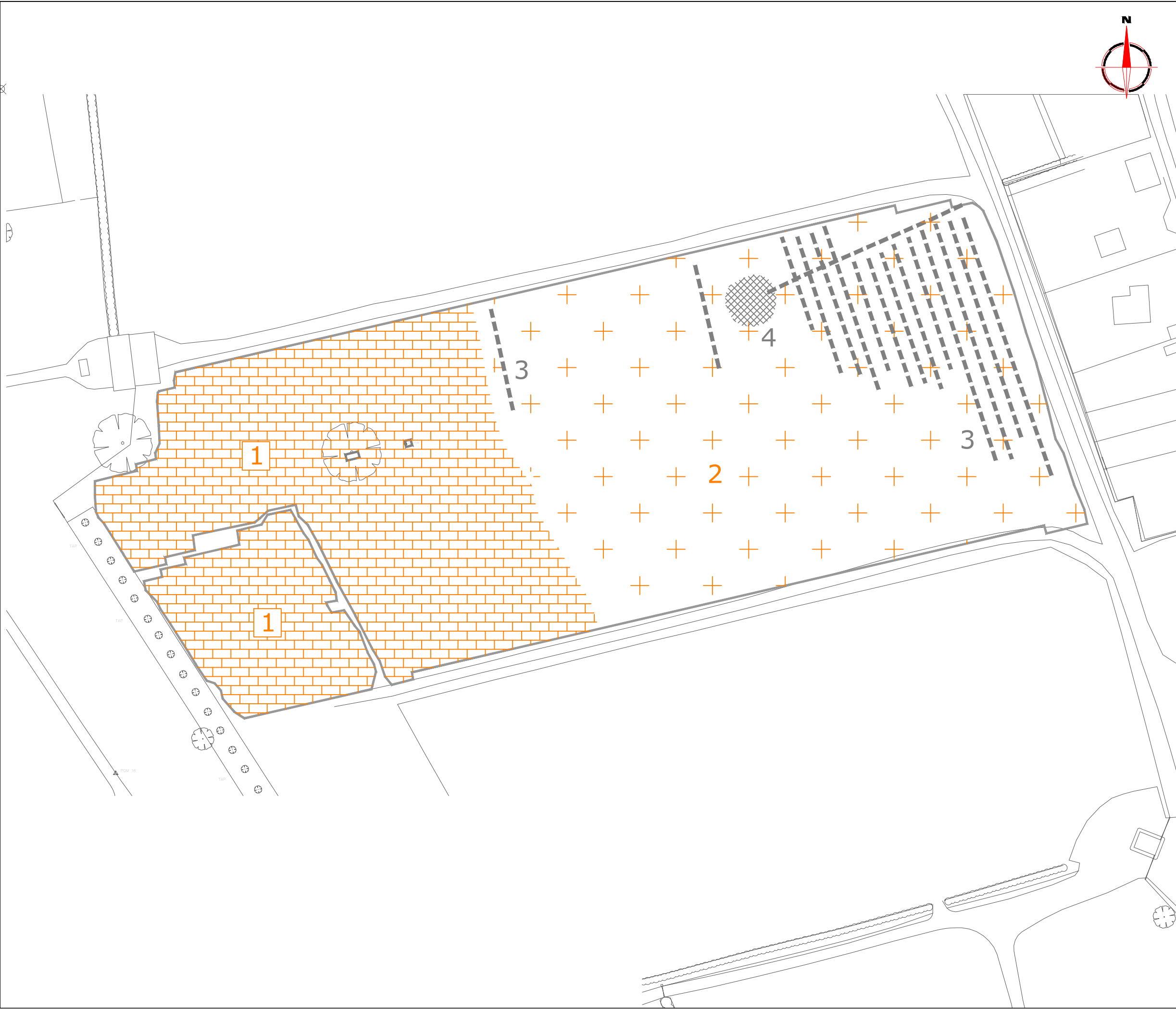
ims
ISO 9001
certified

ims
ISO 14001
certified

ims
ISO 14001
certified

Scale 1:1000 0m 10 20 30 40 50

Plot A3	Checked by DGE	Issue No. 01
Survey date JUN 15	Drawn by TR	Figure No. 04



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015

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

OTHER ANOMALIES

	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
	Strong magnetic debris - related to campsite
	Scattered magnetic debris - related to carpark
	Magnetic spike - probable ferrous object

Client

CgMs CONSULTING LTD

Project Title

BATH AND WEST SHOWGROUND SCHOOL SITE, SOMERSET

Job No.

J8470

Subject

ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES

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

1:1000

Plot	A3	Checked by	DGE	Issue No.	01
Survey date	JUN 15	Drawn by	TR	Figure No.	05