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



12
11
10
09
08



Survey Area

24 25 26 27 28

Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Site centred on NGR TQ 257 108

Client
JOHN MOORE HERITAGE SERVICES

Project Title Job No. J9470
DEVIL'S DYKE HILLFORT, WEST SUSSEX

Subject
LOCATION PLAN OF SURVEY AREA

STRATASCAN™
 GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING
 VINEYARD HOUSE T: 01684 592266
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 WR8 0SA www.stratascan.co.uk

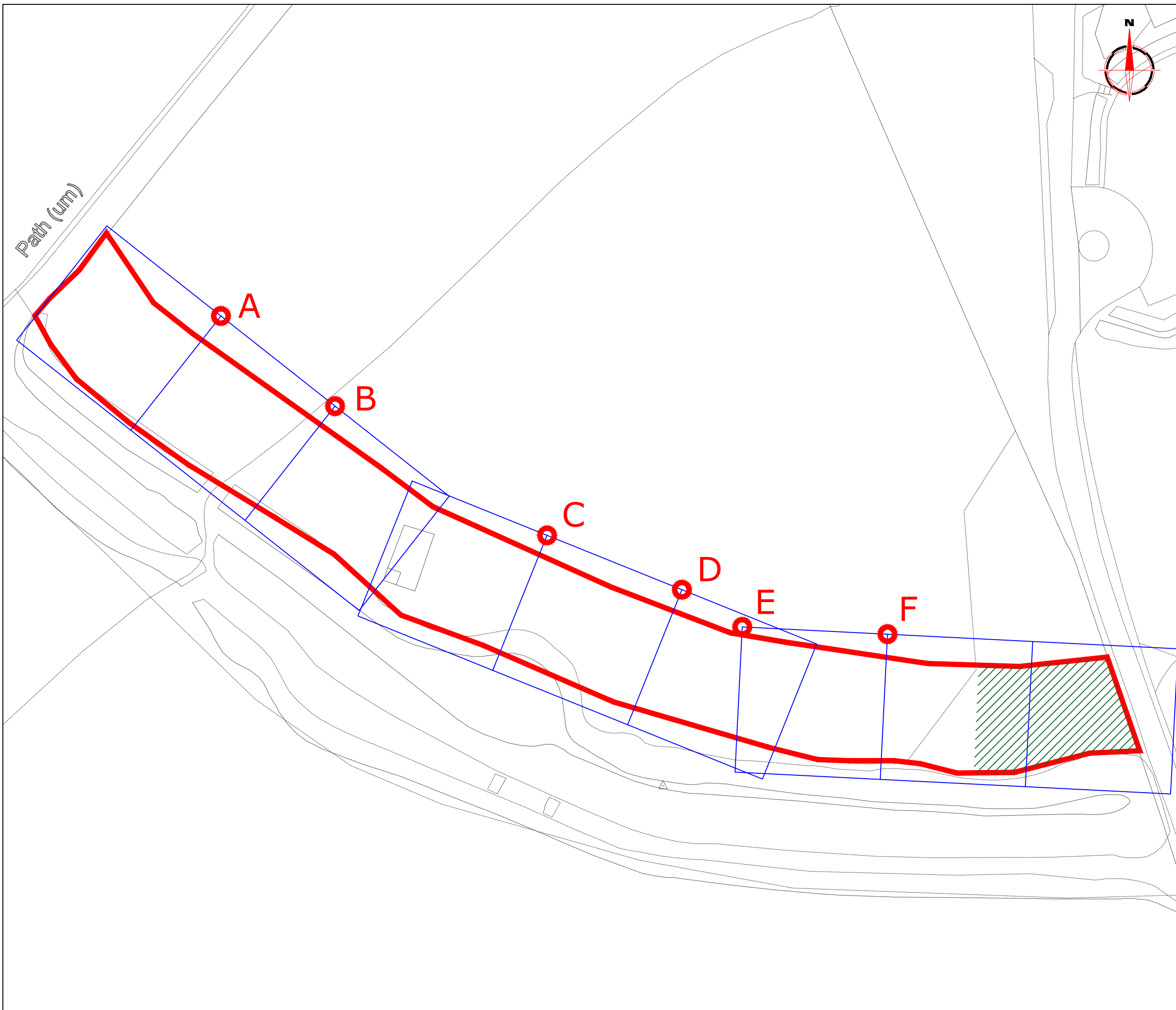


SUMO GROUP MEMBER



Scale 1:25000
 0m 500m 1000m

Plot A3	Checked by DGE	Issue No. 01
Survey date JAN-FEB'16	Drawn by TR	Figure No. 01



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

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KEY	
	Area unsurveyable - woodland

OS GRID REFERENCES	
A	525645.67, 110937.22
B	525669.22, 110918.63
C	525712.97, 110891.98
D	525740.79, 110880.78
E	525753.25, 110873.11
F	525783.21, 110871.61

Client
JOHN MOORE HERITAGE SERVICES

Project Title
DEVIL'S DYKE HILLFORT, WEST SUSSEX

Job No. J9470

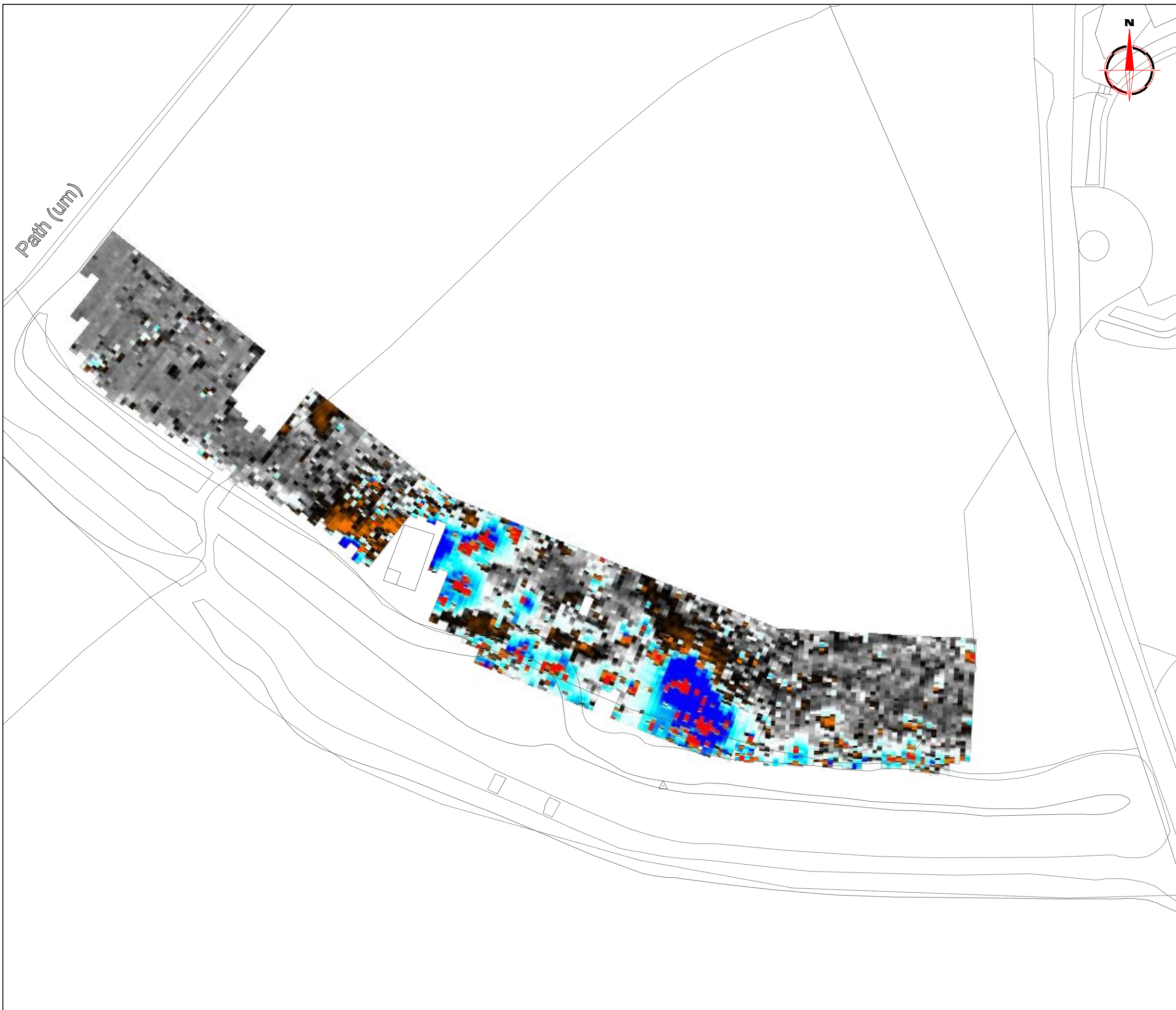
Subject
LOCATION OF SURVEY GRIDS AND REFERENCING

STRATASCAN™
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Scale 1:750

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Survey date JAN-FEB'16	Drawn by TR	Figure No. 02



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

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

Client
JOHN MOORE HERITAGE SERVICES

Project Title Job No. J9470
DEVIL'S DYKE HILLFORT, WEST SUSSEX

Subject
COLOUR PLOT OF GRADIOMETER DATA SHOWING EXTREME VALUES

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EUROPEAN GPR ASSOCIATION

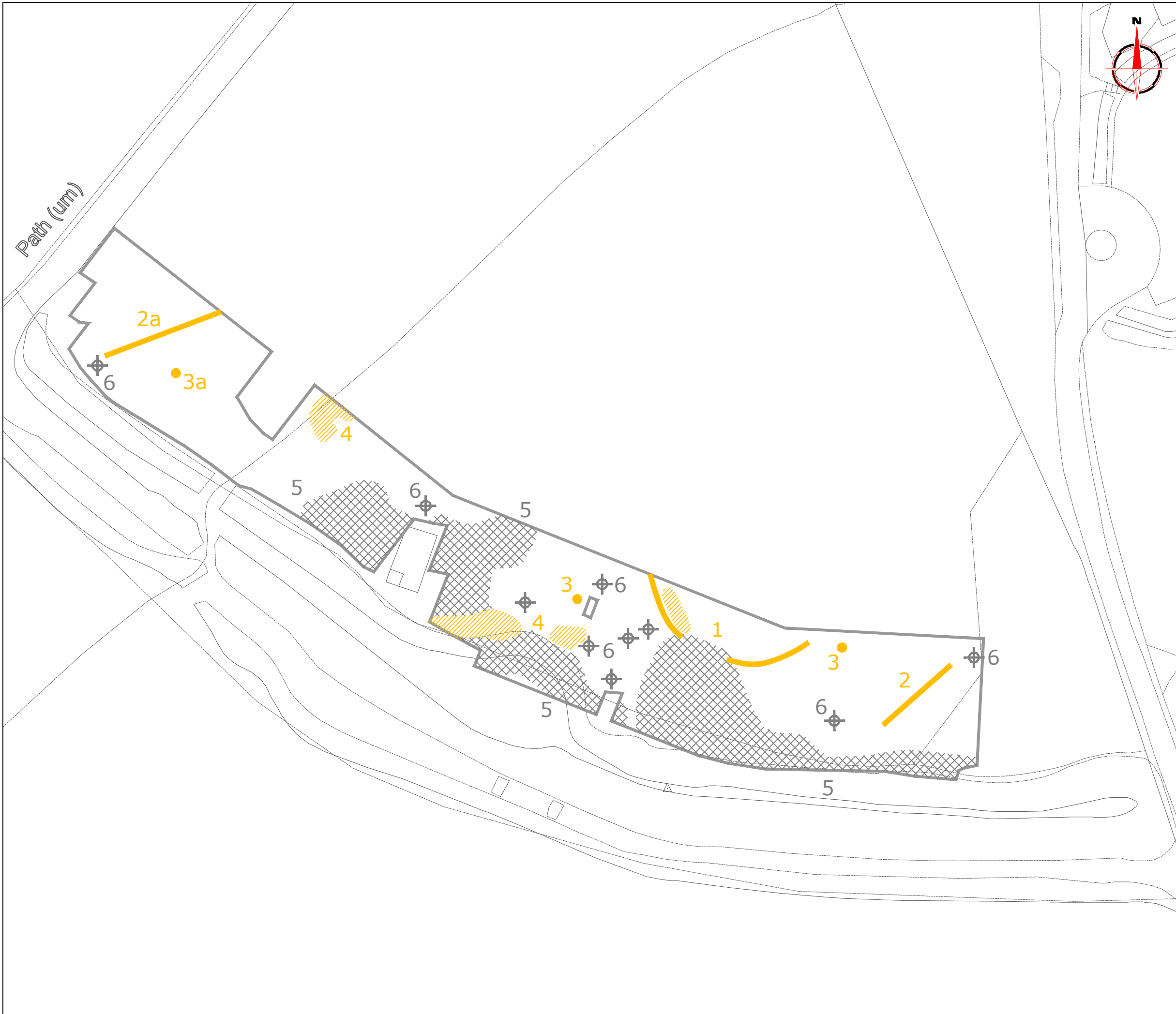
SUMO GROUP MEMBER

ims ISO 9001 certified

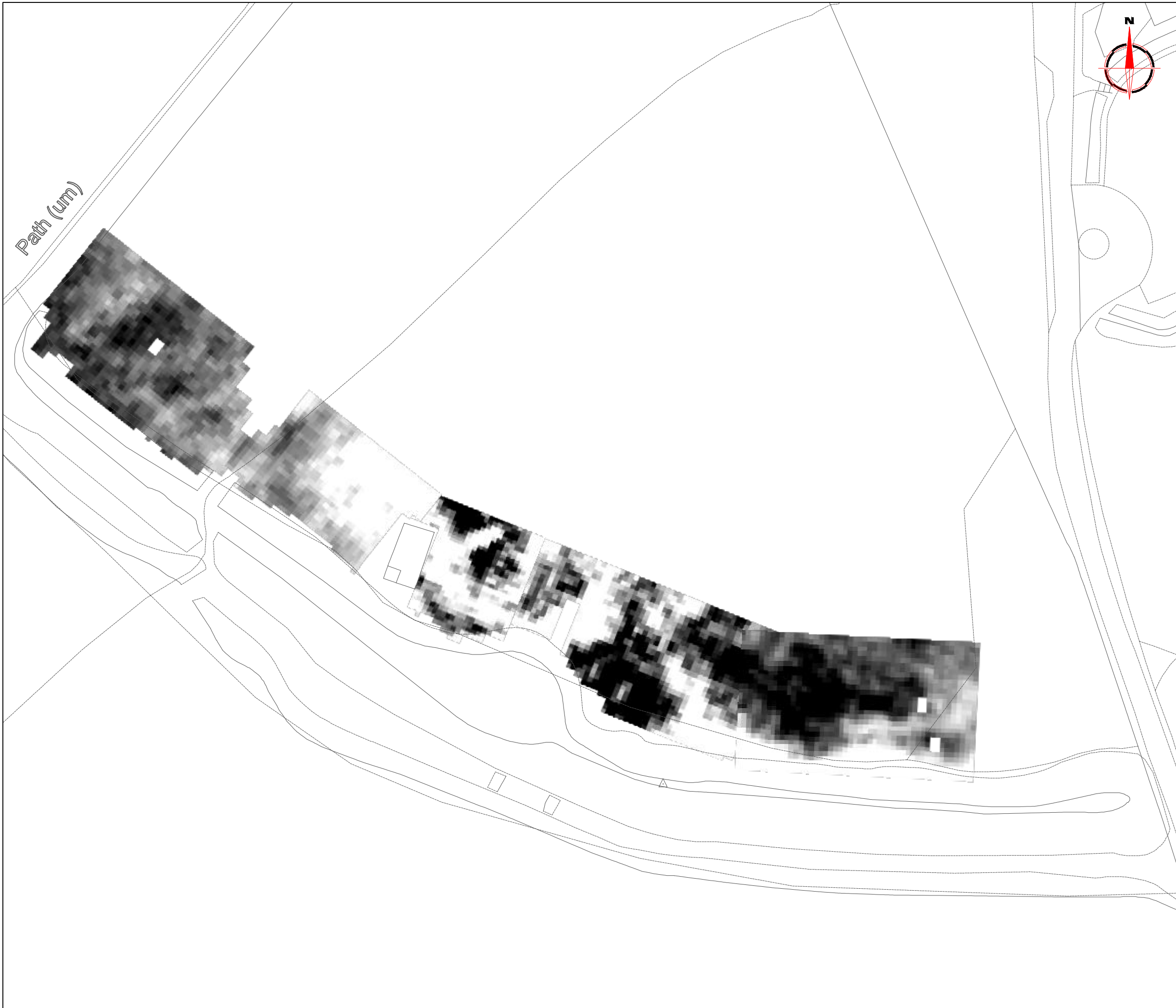
ims ISO 14001 certified

Scale **1:750**

Plot A3	Checked by DGE	Issue No. 01
Survey date JAN-FEB'16	Drawn by TR	Figure No. 03



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	
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	
	Scattered magnetic debris	
	Area of amorphous magnetic variation - probable natural (e.g. geological or pedological) origin	
	Magnetic spike - probable ferrous object	
Client		
JOHN MOORE HERITAGE SERVICES		
Project Title		Job No. J9470
DEVIL'S DYKE HILLFORT, WEST SUSSEX		
Subject		
ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES		
STRATASCAN™		
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING		
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Scale 1:750		
Plot	Checked by	Issue No.
A3	DGE	01
Survey date	Drawn by	Figure No.
JAN-FEB'16	TR	05



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

Maximum +35Ω (black)
Minimum +5Ω (white)

+5Ω +35Ω +5Ω

Client
JOHN MOORE HERITAGE SERVICES

Project Title Job No. J9470
DEVIL'S DYKE HILLFORT, WEST SUSSEX

Subject
PLOT OF MINIMALLY PROCESSED RESISTANCE DATA

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EUROPEAN GPR ASSOCIATION

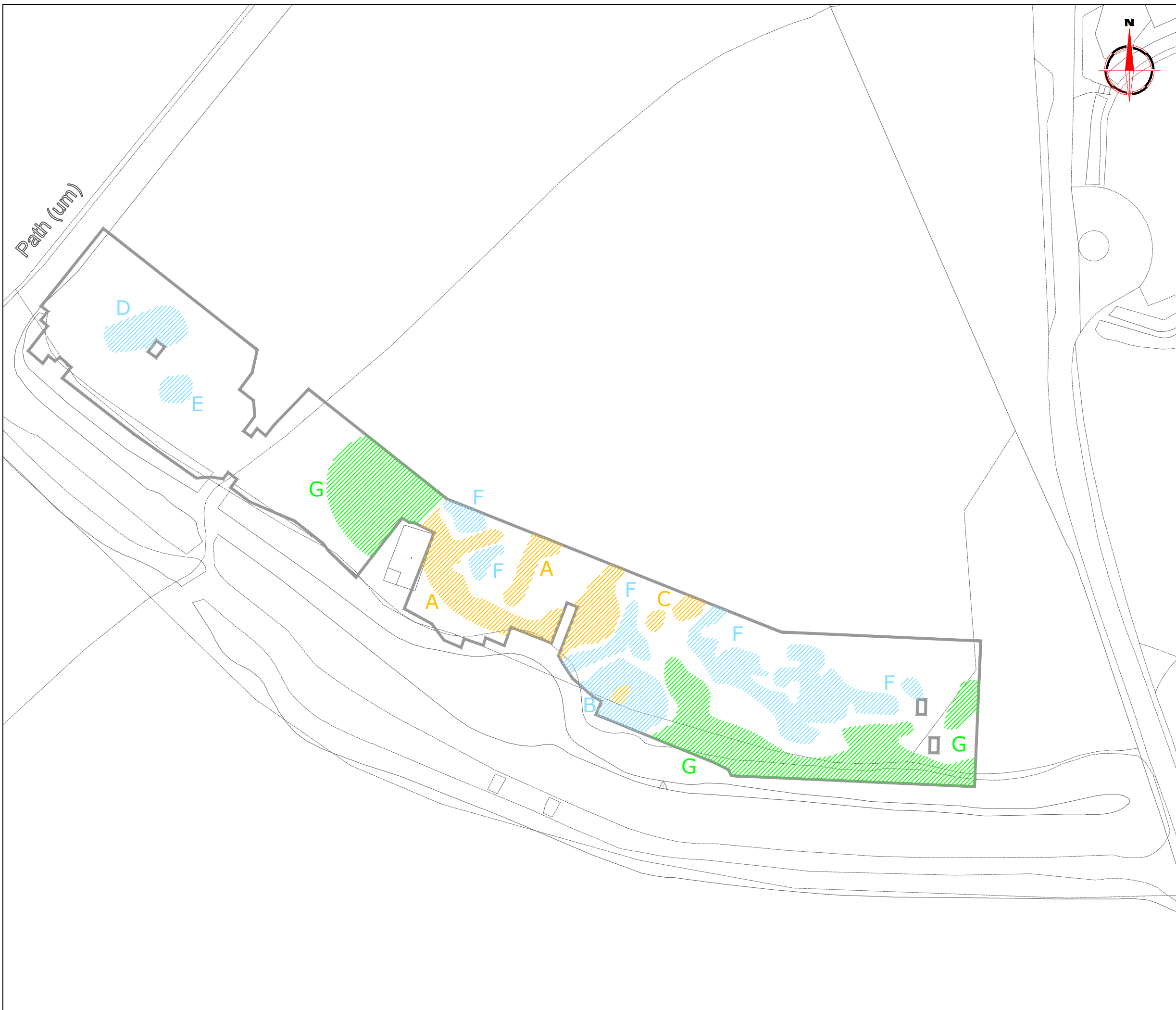
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REGISTERED ORGANISATION

ims ISO 9001 certified **UKAS** **ims ISO 14001 certified** **UKAS**

Scale **1:750** 0m 5 15 30m

Plot A3	Checked by DGE	Issue No. 01
Survey date JAN-FEB'16	Drawn by TR	Figure No. 06





Amendments

Issue No.	Date	Description
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
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KEY

POSSIBLE ARCHAEOLOGY

	Low resistance anomaly - possible cut feature or area of increased moisture
	High resistance anomaly - possible earthwork feature or area of compacted ground

OTHER ANOMALIES

	Low resistance anomaly - related to waterlogged ground
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Client
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Project Title Job No. J9470
DEVIL'S DYKE HILLFORT, WEST SUSSEX

Subject
ABSTRACTION AND INTERPRETATION OF RESISTANCE ANOMALIES

STRATASCAN™
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Scale **1:750** 

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