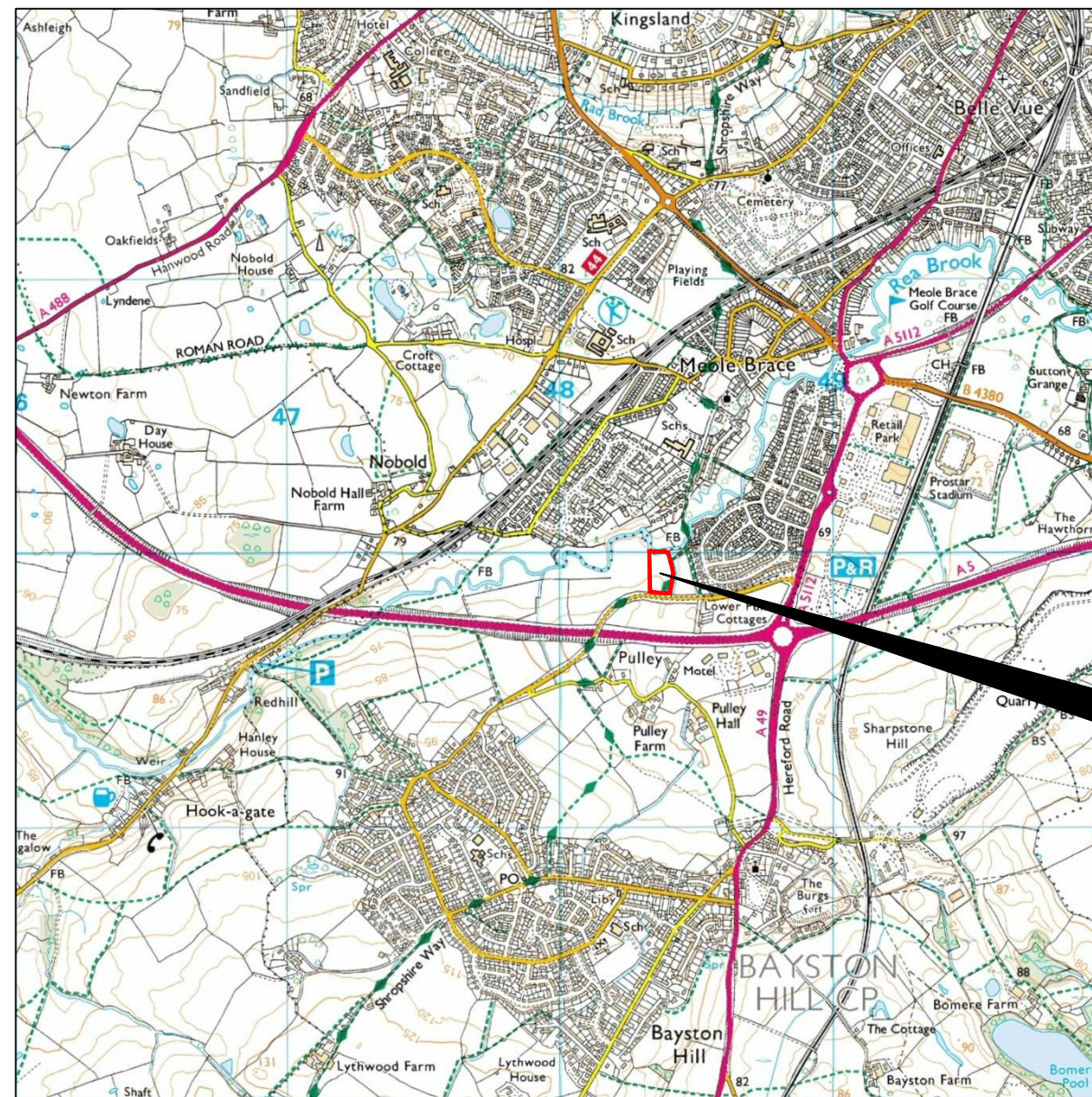


Reproduced from Ordnance Survey's 1:25 000 map of 1998 with the permission of the controller of Her Majesty's Stationery Office. Crown Copyright reserved. Licence No: AL 50125A  
 Licensee:  
 Stratascan Ltd.  
 Vineyard House  
 Upper Hook Road  
 Upton Upon Severn  
 WR8 0SA  
 OS 100km square = SJ



12  
 11  
 10  
 09  
 08



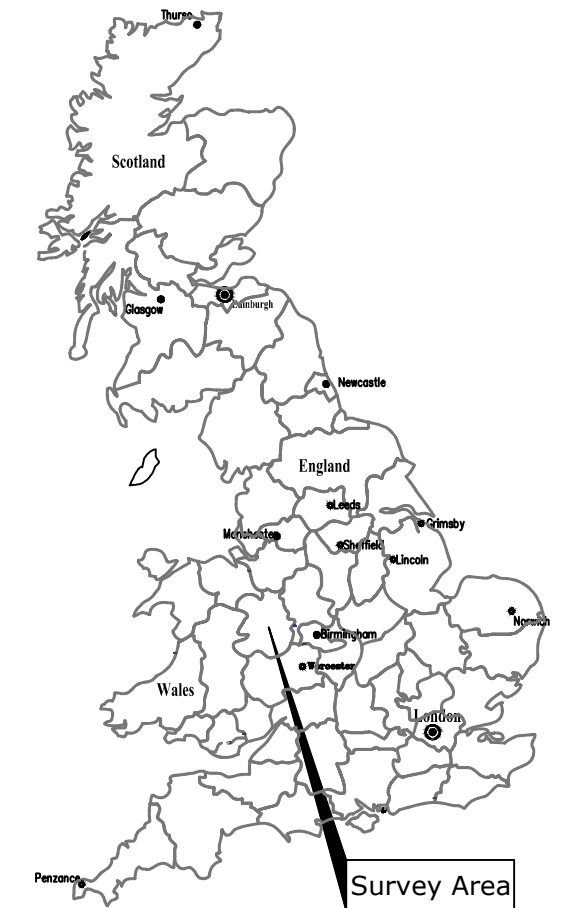
Survey Area

46                      47                      48                      49                      50

**Amendments**

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015



Site centred on NGR                      SJ 483 098

Client  
 GH DAVIES FARMS LTD

Project Title                      Job No.    J8122  
 LAND NORTH OF PULLEY LANE,  
 BAYSTON HILL, SHROPSHIRE

Subject  
 LOCATION PLAN OF SURVEY AREA

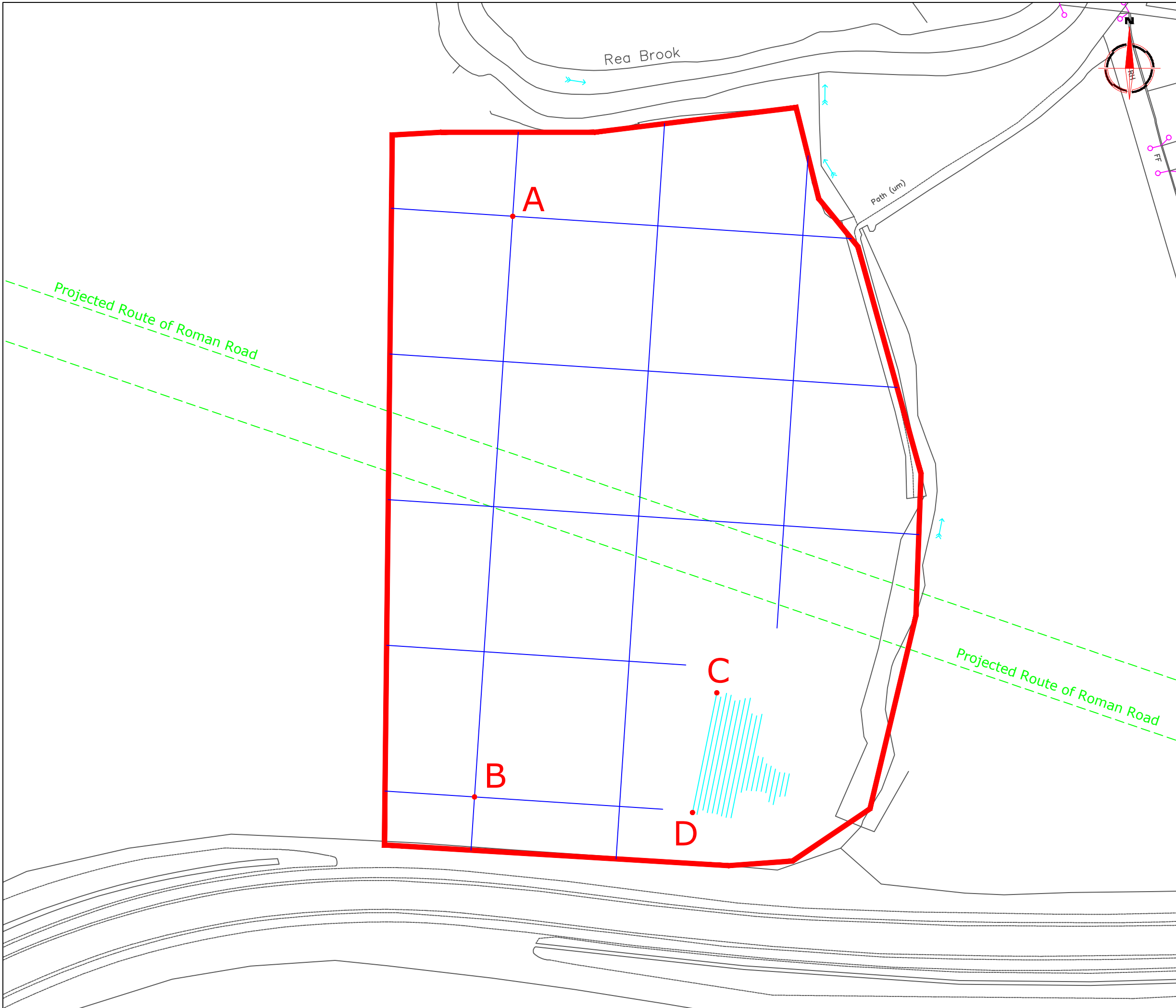
**STRATASCAN™**  
 GEOPHYSICS FOR ARCHAEOLOGY  
 AND ENGINEERING  
 VINEYARD HOUSE                      T: 01684 592266  
 UPTON UPON SEVERN                      E: info@stratascan.co.uk  
 WR8 0SA                      www.stratascan.co.uk

**GPR ASSOCIATION**  
**SUMO SURVEYS** SUMO GROUP MEMBER  
 ISO 9001 certified    UKAS 9001    ISO 14001 certified    UKAS 14001

Scale                      0m                      500                      1000m  
 1:25000

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





**Amendments**

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015

**KEY**

	Gradiometry grid
	Radar traverse

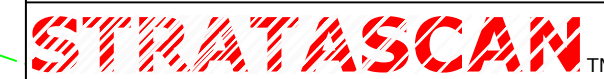
**OS GRID REFERENCES**

<b>A</b>	348339.67, 309979.99
<b>B</b>	348331.78, 309860.25
<b>C</b>	348381.78, 309881.72
<b>D</b>	348376.77, 309857.03

Client  
**GH DAVIES FARMS LTD**

Project Title Job No. J8122  
**LAND NORTH OF PULLEY LANE,  
BAYSTON HILL, SHROPSHIRE**

Subject  
**LOCATION OF SURVEY GRIDS AND  
REFERENCING**



**GEOPHYSICS FOR ARCHAEOLOGY  
AND ENGINEERING**

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

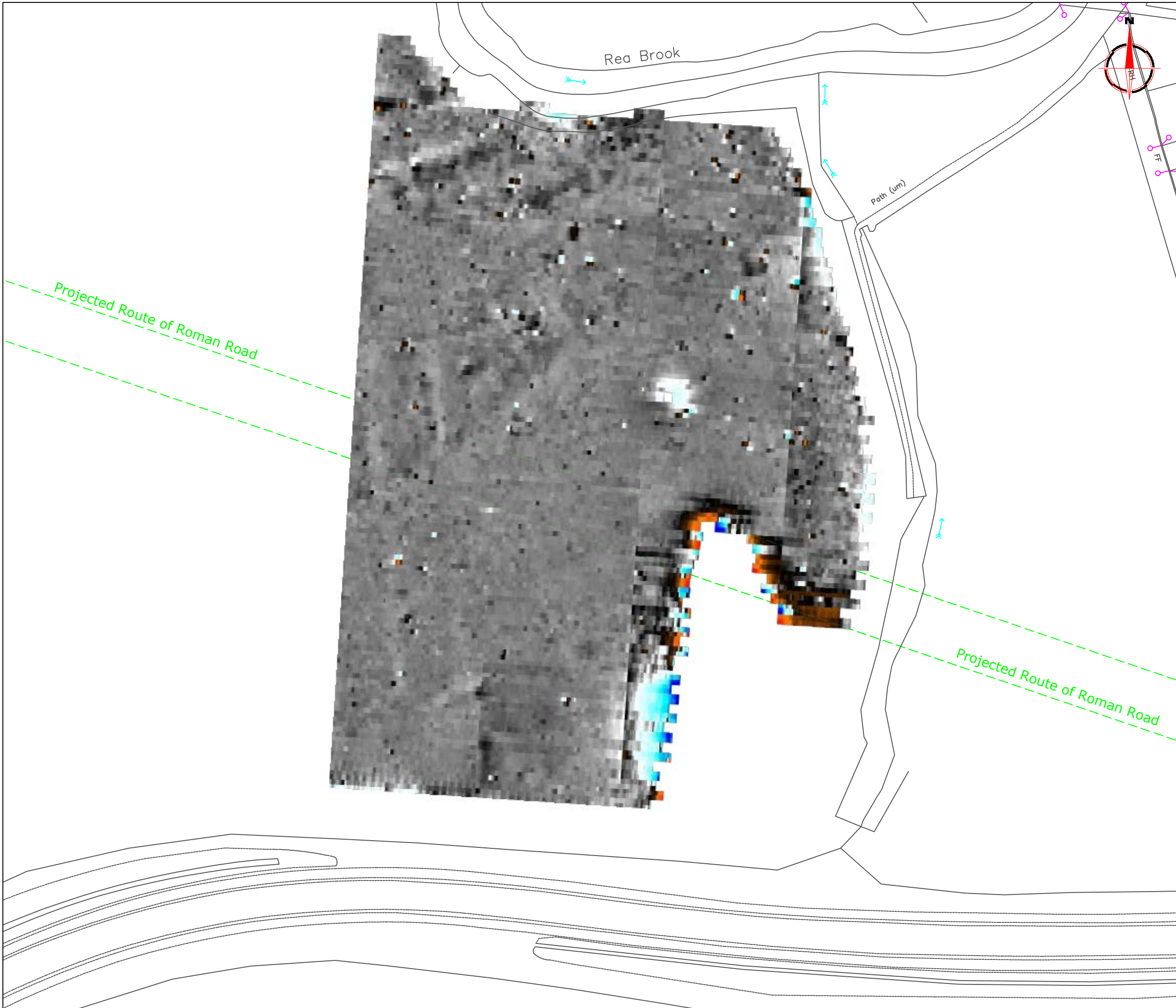


SUMO GROUP MEMBER



Scale **1:750**

Plot <b>A3</b>	Checked by <b>DGE</b>	Issue No. <b>01</b>
Survey date <b>OCT 15</b>	Drawn by <b>TR</b>	Figure No. <b>02</b>



**Amendments**

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015

Plotting parameters

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

+100nT  
+25nT  
+3nT  
-3nT  
-25nT  
-100nT

Client  
**GH DAVIES FARMS LTD**

Project Title Job No. J8122  
**LAND NORTH OF PULLEY LANE,  
BAYSTON HILL, SHROPSHIRE**

Subject  
**COLOUR PLOT OF GRADIOMETER  
DATA SHOWING EXTREME VALUES**

**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

**GPR ASSOCIATION**

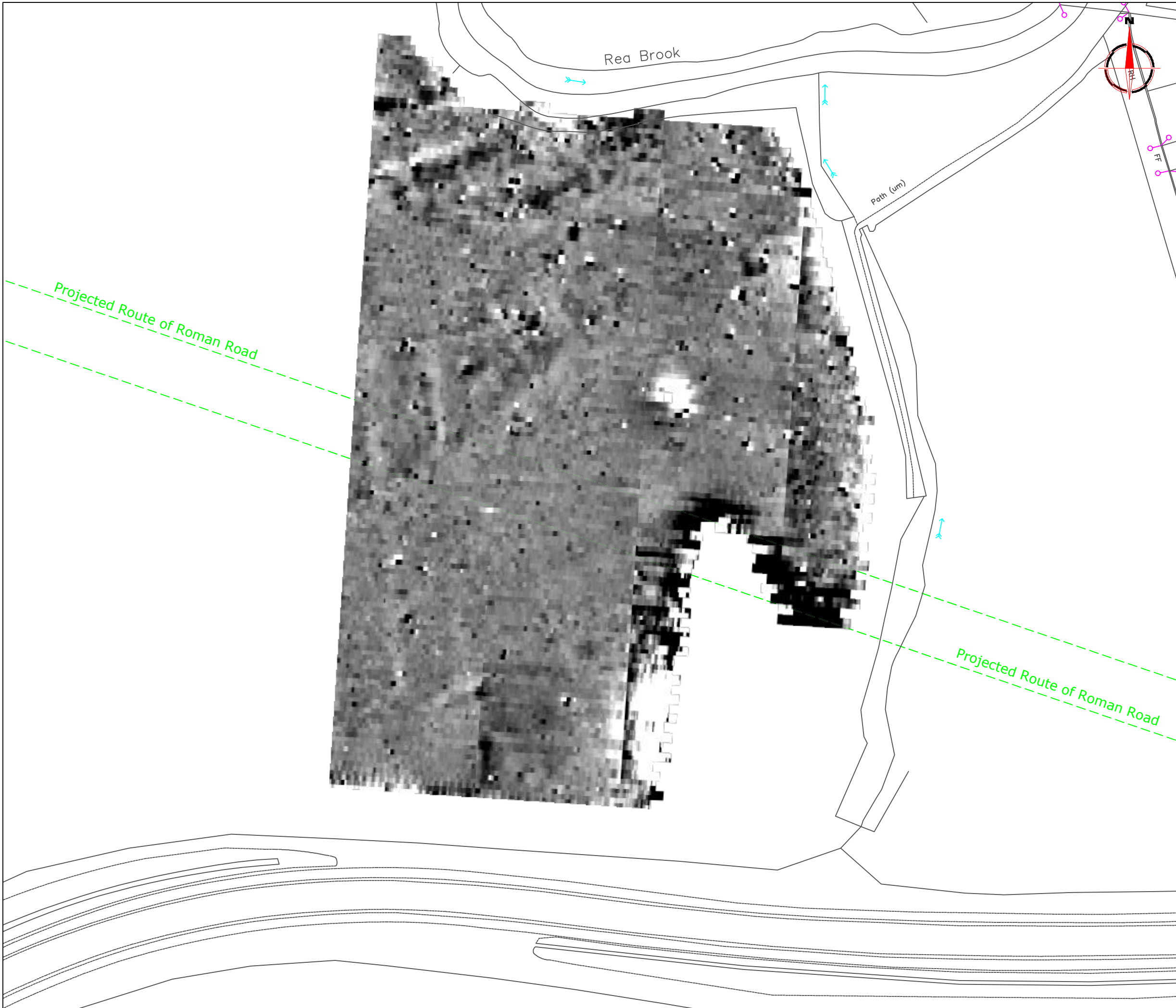
**SUMO GROUP MEMBER**

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

Scale **1:750**

Plot <b>A3</b>	Checked by <b>DGE</b>	Issue No. <b>01</b>
Survey date <b>OCT 15</b>	Drawn by <b>TR</b>	Figure No. <b>03</b>

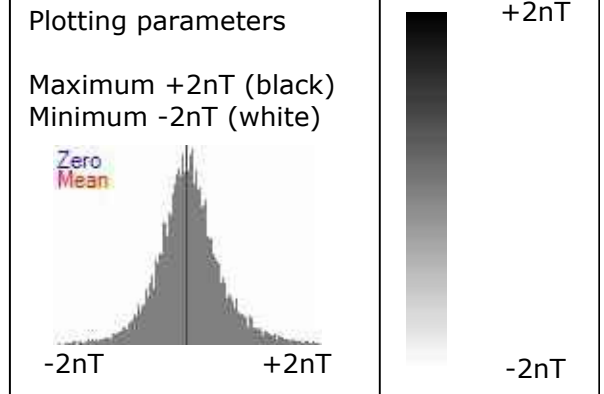




**Amendments**

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015



Client  
**GH DAVIES FARMS LTD**

Project Title Job No. J8122  
**LAND NORTH OF PULLEY LANE,  
BAYSTON HILL, SHROPSHIRE**

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**

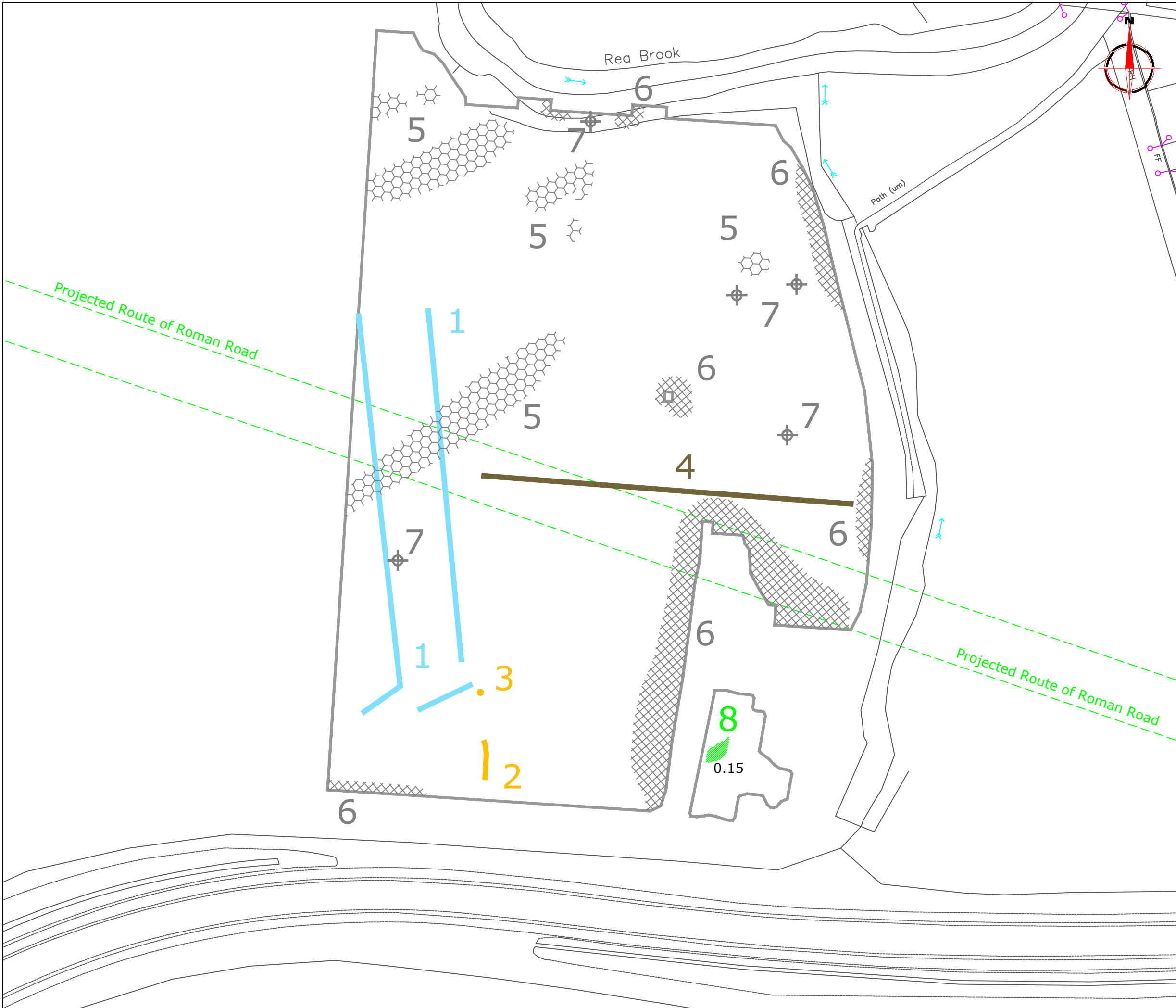
**SUMO GROUP MEMBER**

ims ISO 9001 certified

ims ISO 14001 certified

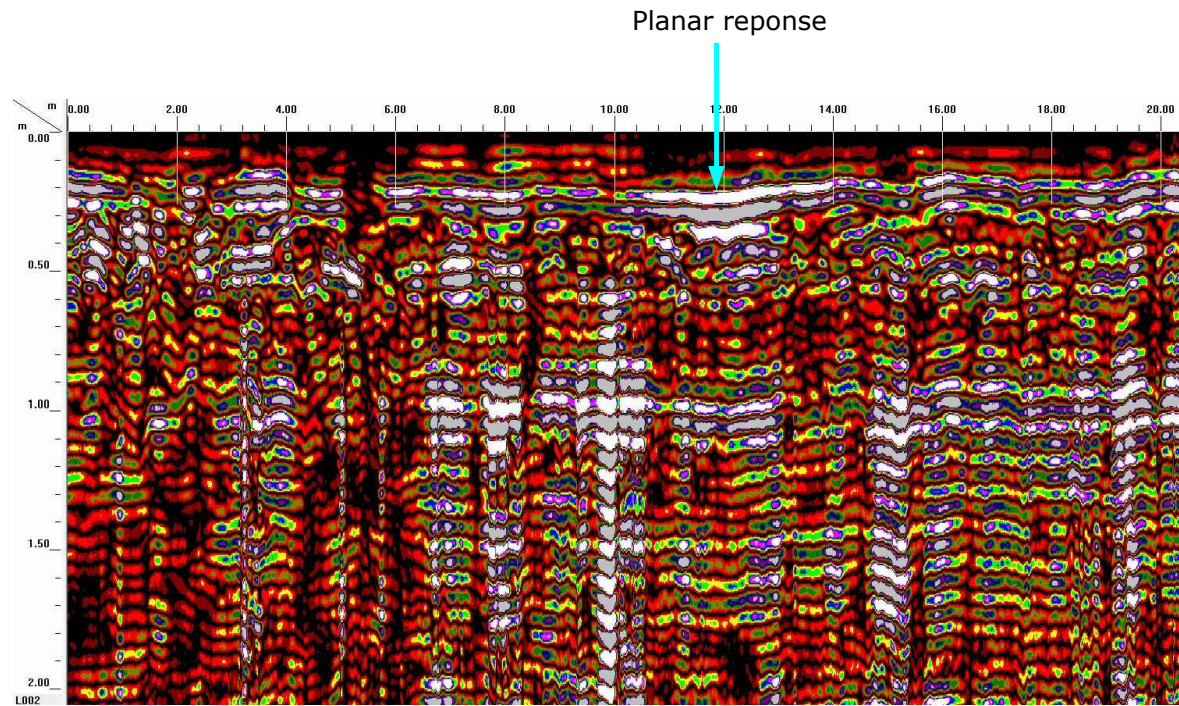
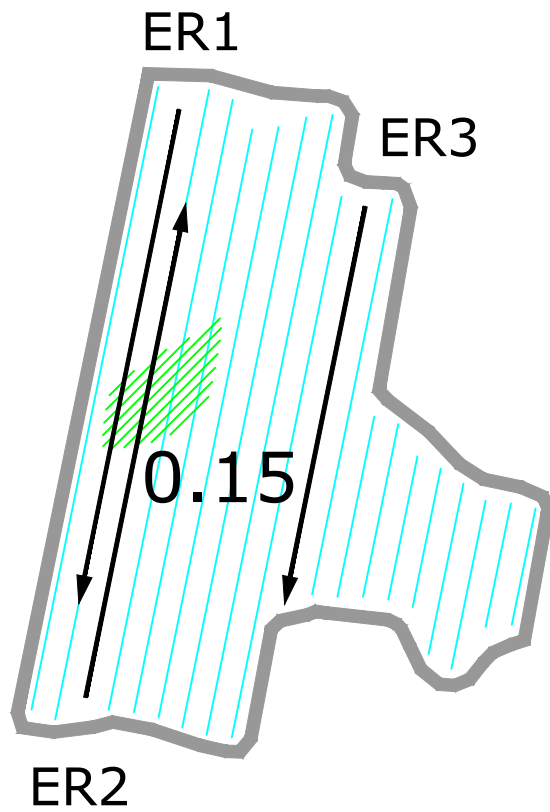
Scale **1:750**

Plot <b>A3</b>	Checked by <b>DGE</b>	Issue No. <b>01</b>
Survey date <b>OCT 15</b>	Drawn by <b>TR</b>	Figure No. <b>04</b>

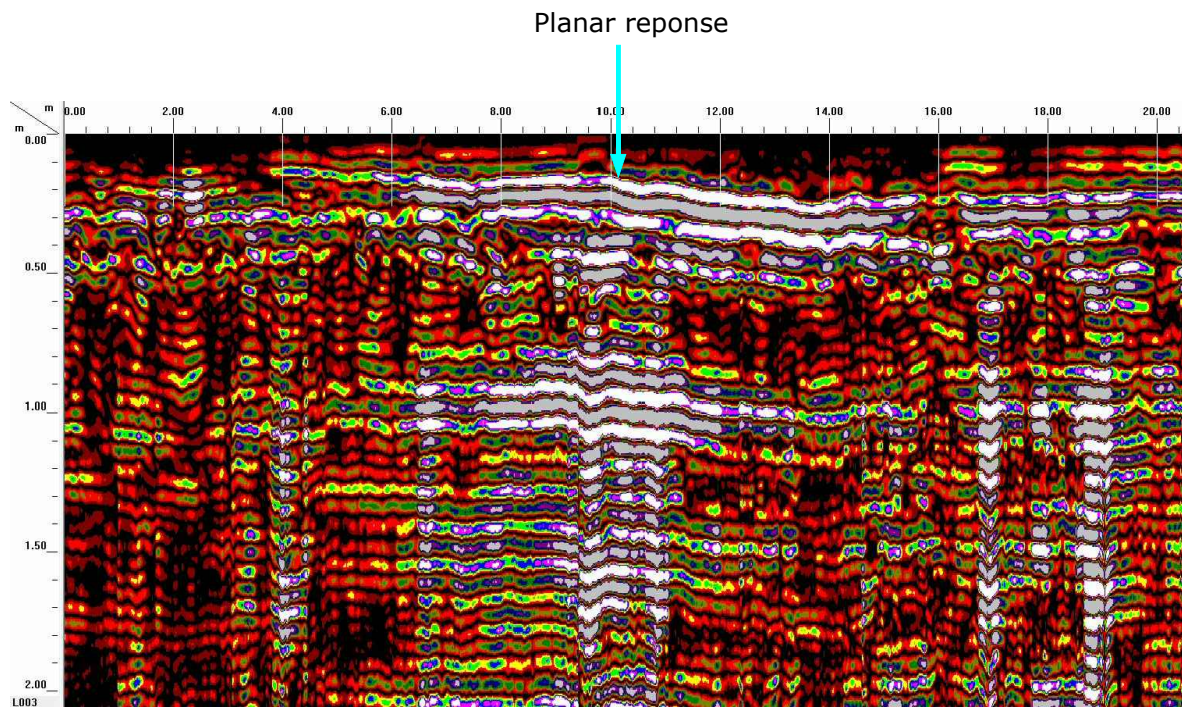


Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
© Stratascan Ltd - 2015		
<b>GRADIOMETER ANOMALIES</b>		
<b>PROBABLE ARCHAEOLOGY</b>		
	Positive anomaly / weak positive anomaly - probable cut feature of archaeological origin	
	Negative anomaly / weak negative anomaly - probable bank or earthwork of archaeological origin	
<b>POSSIBLE ARCHAEOLOGY</b>		
	Positive anomaly / weak positive anomaly - possible cut feature of archaeological origin	
	Negative anomaly / weak negative anomaly - possible bank or earthwork of archaeological origin	
<b>MEDIEVAL/POST-MEDIEVAL AGRICULTURE</b>		
	Linear anomaly - related to a former field boundary present on available mapping	
<b>OTHER ANOMALIES</b>		
	Magnetic disturbance associated with nearby metal object such as service or field boundary	
	Area of amorphous magnetic variation - probable natural (e.g. geological or pedological) origin	
	Magnetic spike - probable ferrous object	
<b>GPR ANOMALIES</b>		
<b>OTHER ANOMALIES</b>		
	Area of planar responses, probable modern compacted ground	
0.1	Depth to top of anomaly in metres	
Client		
GH DAVIES FARMS LTD		
Project Title		Job No. J8122
LAND NORTH OF PULLEY LANE, BAYSTON HILL, SHROPSHIRE		
Subject		
ABSTRACTION AND INTERPRETATION OF GRADIOMETER & GPR ANOMALIES		
<b>STRATASCAN™</b>		
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING		
VINEYARD HOUSE		T: 01684 592266
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.
OCT 15	TR	05

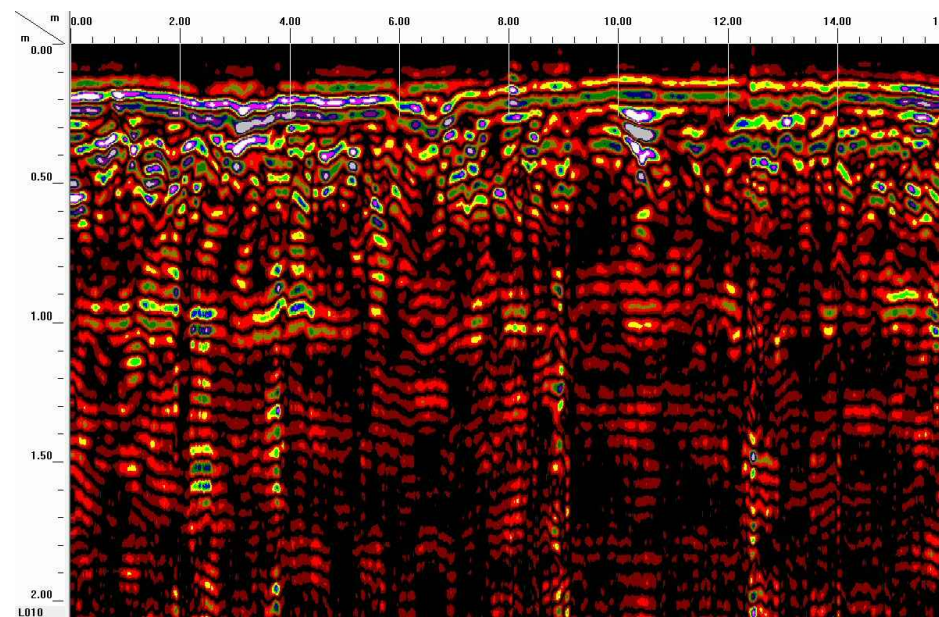




ER1. Strong planar response - probable modern compacted ground



ER2. Strong planar response - probable modern compacted ground



ER3. Generally quiet background

Amendments

Issue No.	Date	Description
-	-	-
-	-	-

© Stratascan Ltd - 2015

GPR ANOMALIES

OTHER ANOMALIES

Area of planar responses, probable modern compacted ground

0.1 Depth to top of anomaly in metres

Client

GH DAVIES FARMS LTD

Project Title Job No. J8122

LAND NORTH OF PULLEY LANE,  
BAYSTON HILL, SHROPSHIRE

Subject

EXAMPLE RADARGRAMS



GEOPHYSICS FOR ARCHAEOLOGY  
AND ENGINEERING

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



SUMO  
GROUP  
MEMBER



Scale 1:300

Plot A3	Checked by DGE	Issue No. 01
Survey date OCT 15	Drawn by TR	Figure No. 06