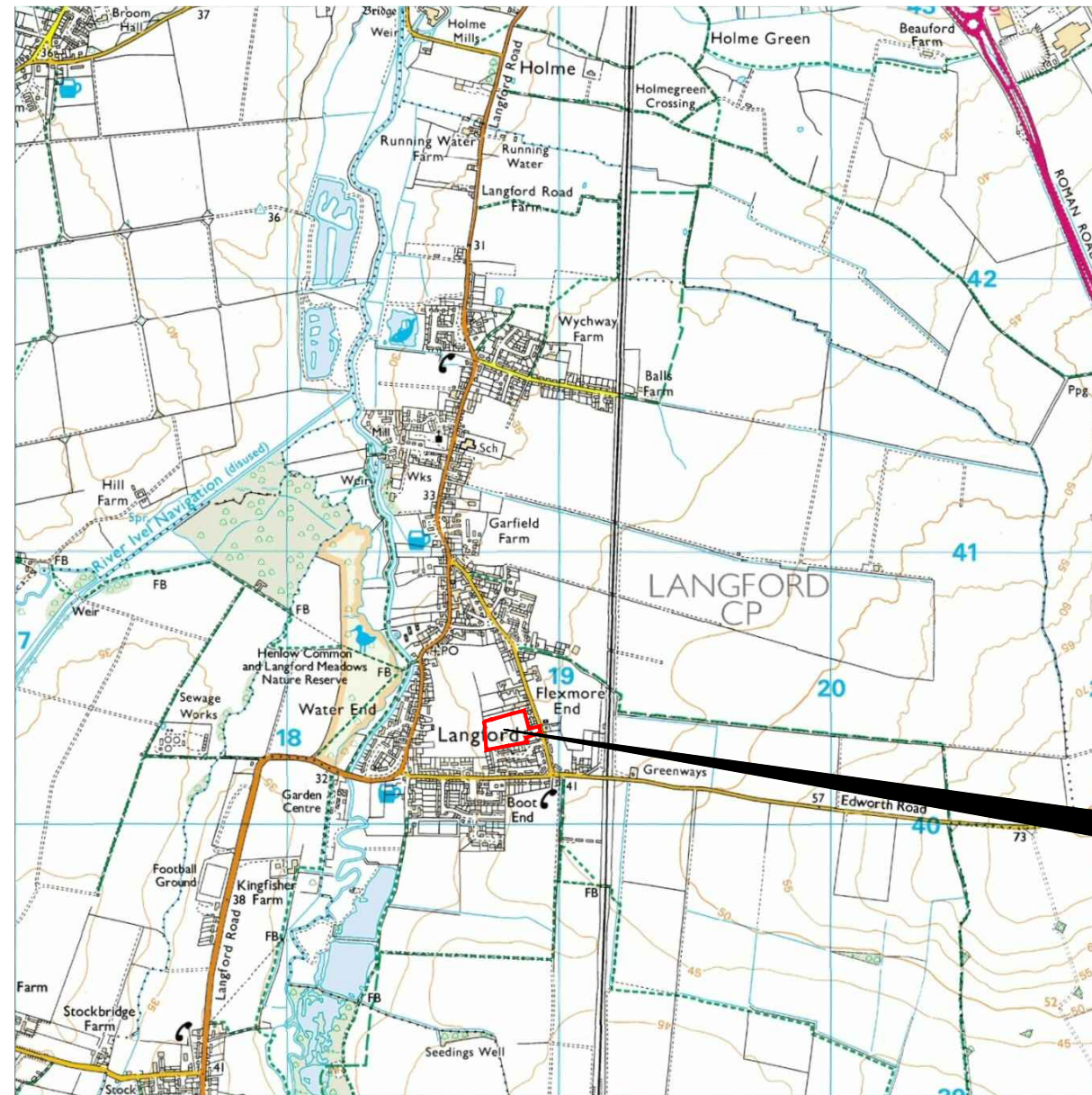


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 Upper Hook Road
 Upton Upon Severn
 WR8 0SA
 OS 100km square = TL



43
42
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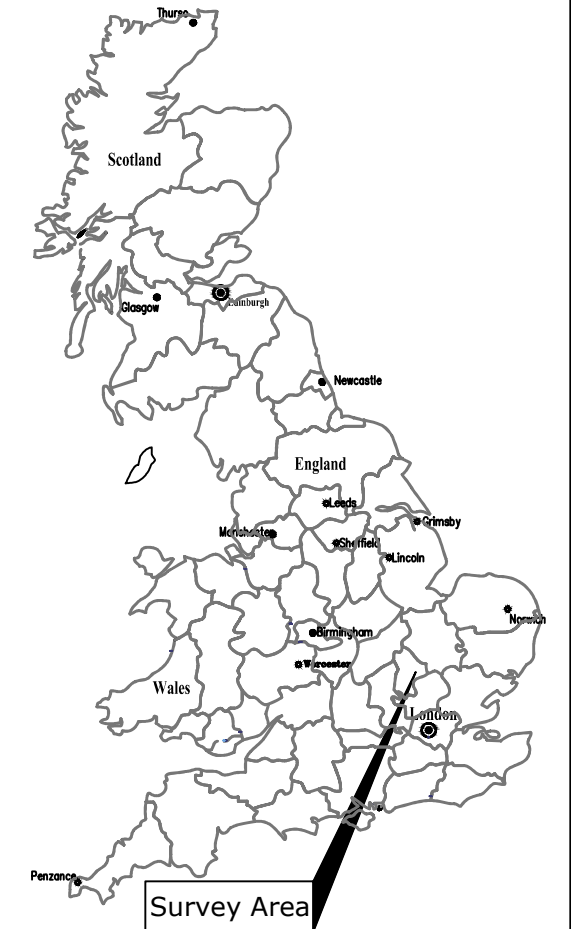


17 18 19 20 21

Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Site centred on NGR TL 188 402

Client
CgMs CONSULTING LTD.

Project Title Job No. 7239
**LAND OFF STATION ROAD,
 LANGFORD, BEDFORDSHIRE**

Subject
LOCATION PLAN OF SURVEY AREA



**GEOPHYSICS FOR ARCHAEOLOGY
 AND ENGINEERING**

VINEYARD HOUSE T: 01684 592266
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 WR8 0SA www.stratascan.co.uk

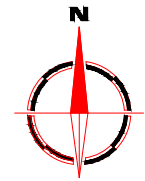
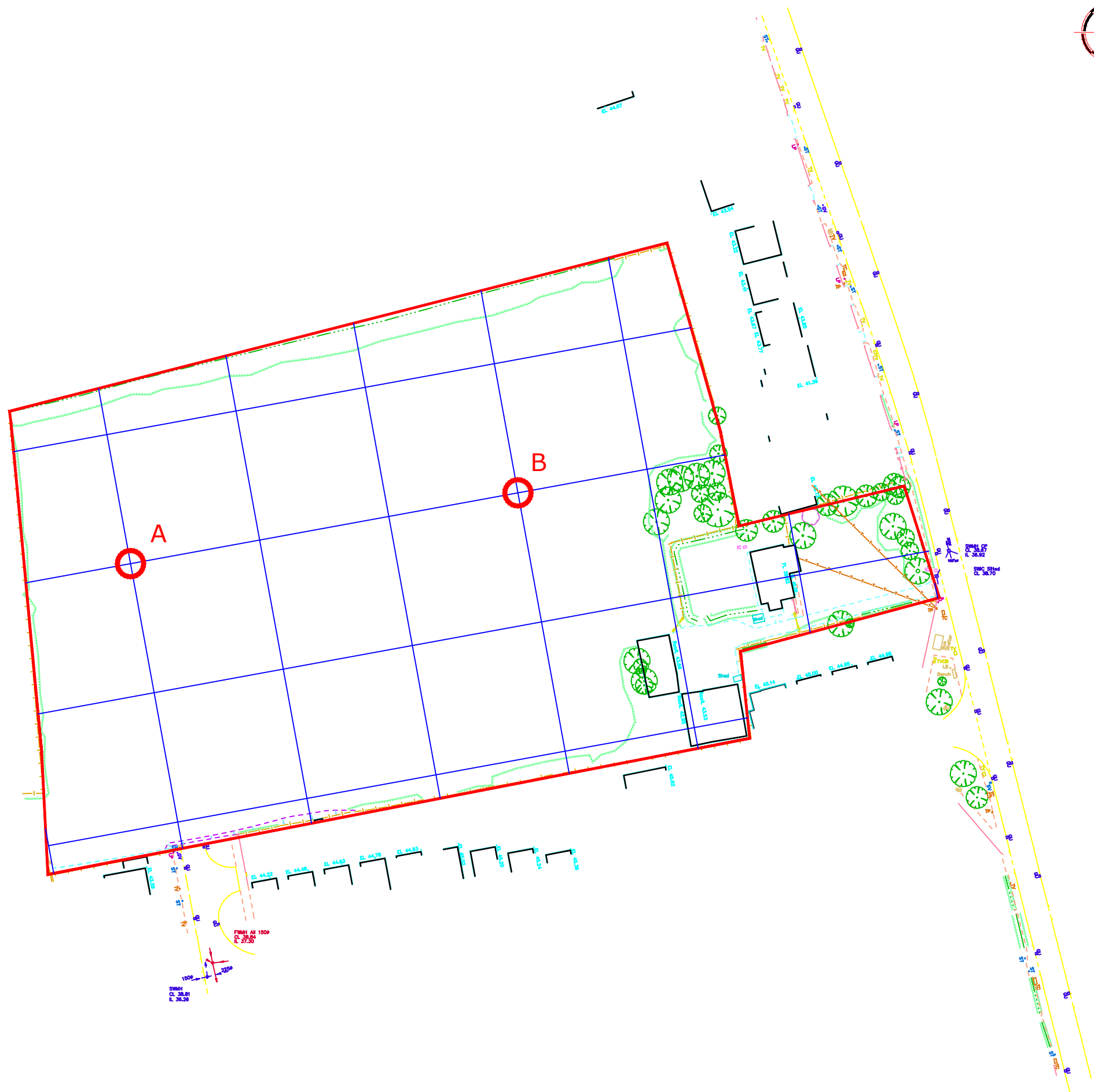


SUMO GROUP MEMBER



Scale 1:25000
 0m 500m 1000m

Plot A3	Checked by DGE	Issue No. 01
Survey date AUG 14	Drawn by OJP	Figure No. 01



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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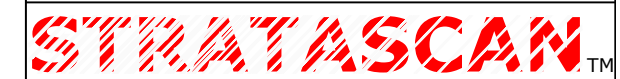
OS GRID REFERENCES

A	518753.84, 240333.11
B	518842.37, 240349.29

Client
CgMs CONSULTING LTD.

Project Title Job No. 7239
**LAND OFF STATION ROAD,
LANGFORD, BEDFORDSHIRE**

Subject
**LOCATION OF SURVEY GRIDS AND
REFERENCING**



**GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING**

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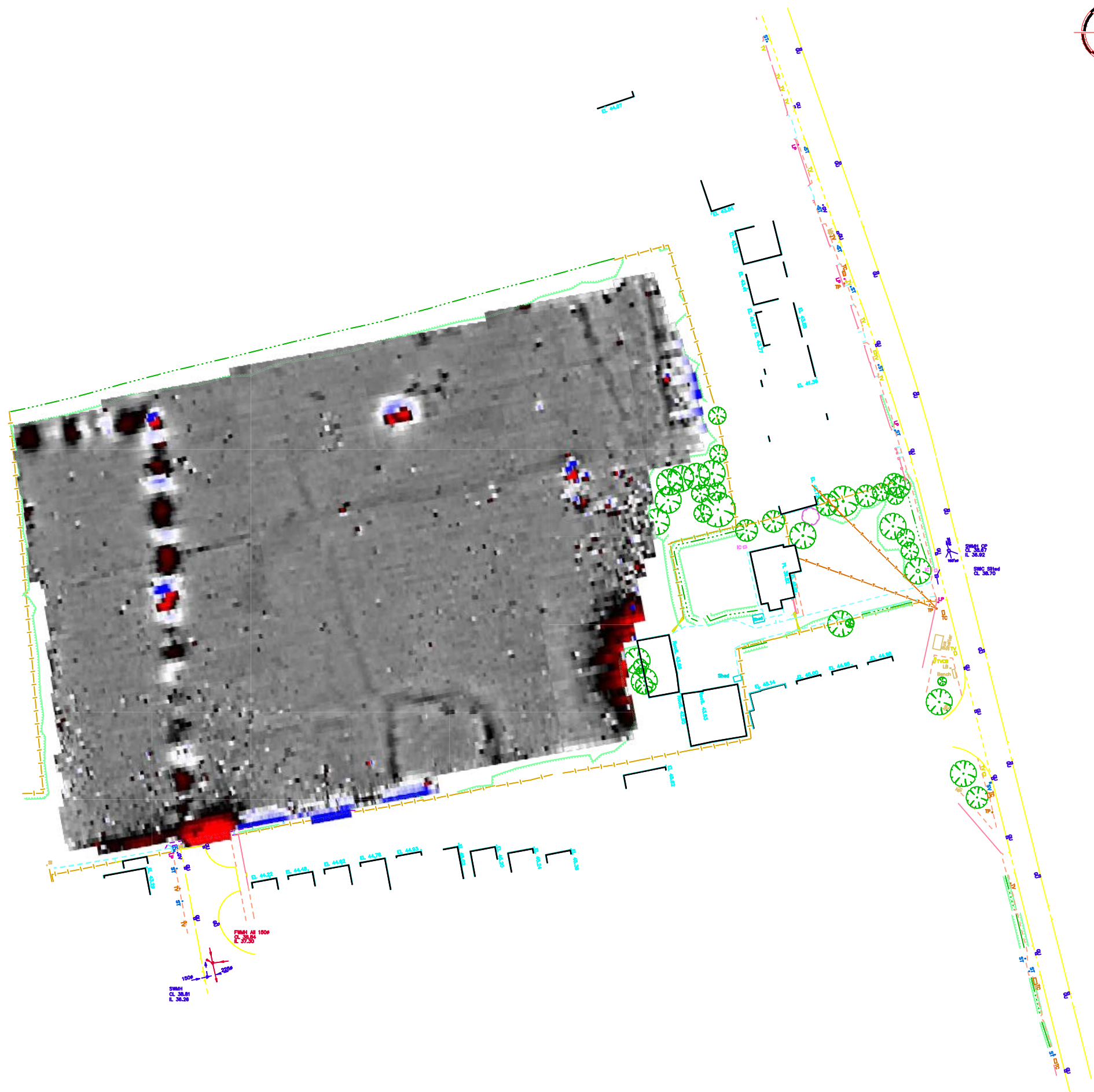


SUMO
GROUP
MEMBER



Scale **1:1000**
0m 10 20 30 40 50

Plot A3	Checked by DGE	Issue No. 01
Survey date AUG 14	Drawn by OJP	Figure No. 02



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

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

Client
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Project Title Job No. 7239
**LAND OFF STATION ROAD,
LANGFORD, BEDFORDSHIRE**

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

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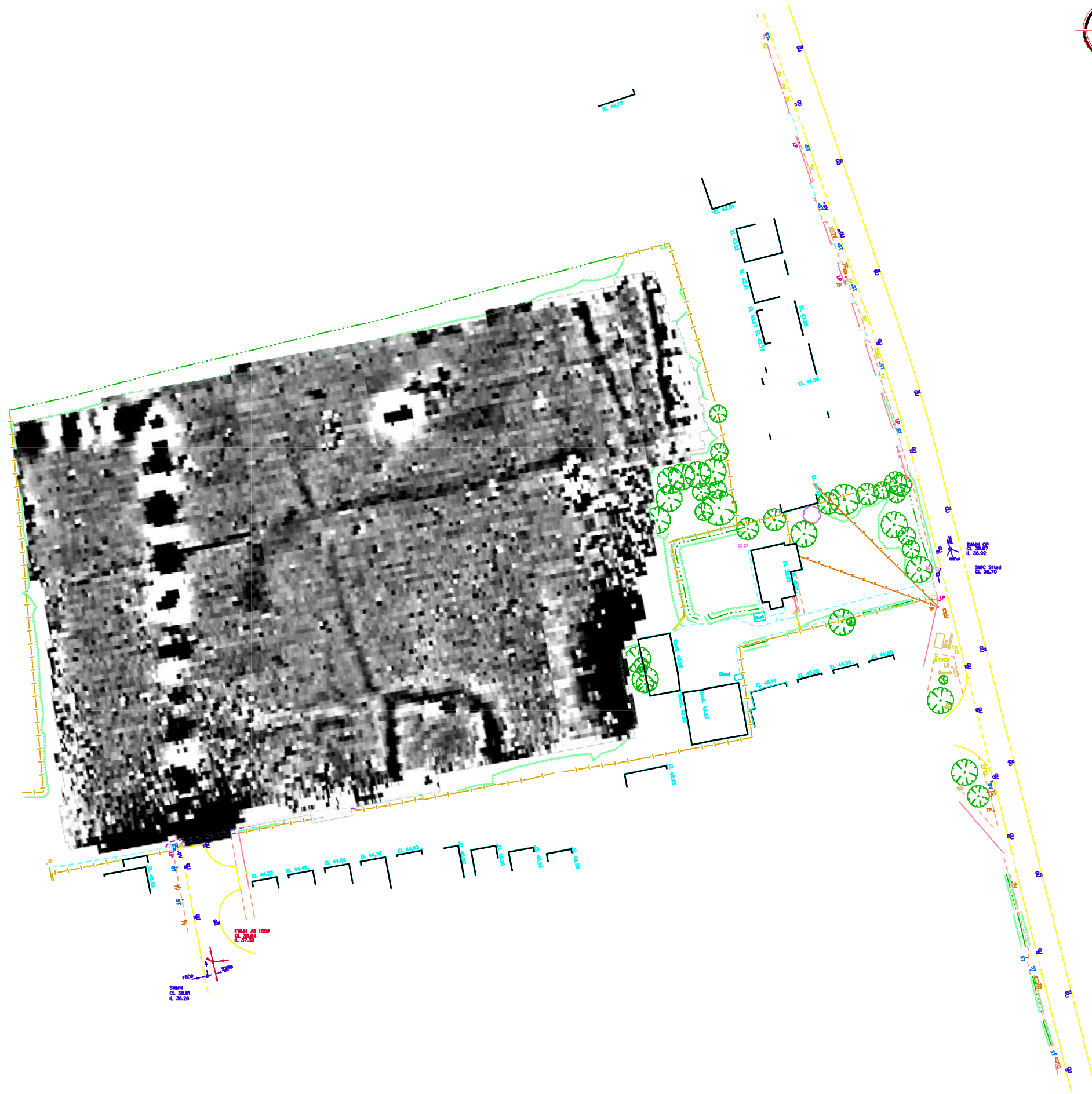
EUROPEAN GPR ASSOCIATION

SUMO GROUP MEMBER

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

Scale **1:1000** 0m 10 20 30 40 50

Plot A3	Checked by DGE	Issue No. 01
Survey date AUG 14	Drawn by OJP	Figure No. 03



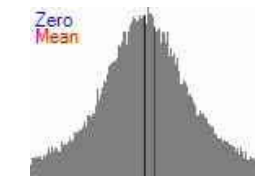
Amendments

Issue No.	Date	Description
-	-	-
-	-	-

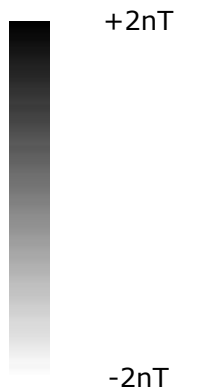
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Plotting parameters

Maximum +2nT (black)
Minimum -2nT (white)



-2nT +2nT



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Project Title Job No. 7239

**LAND OFF STATION ROAD,
LANGFORD, BEDFORDSHIRE**

Subject

**PLOT OF MINIMALLY PROCESSED
GRADIOMETER DATA**



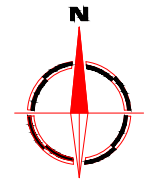
**GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING**

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Scale 1:1000 0m 10 20 30 40 50

Plot A3	Checked by DGE	Issue No. 01
Survey date AUG 14	Drawn by OJP	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
-  Linear anomaly related to former field boundary (visible on 1882 mapping)
-  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

Client
CgMs CONSULTING LTD.

Project Title Job No. 7239
**LAND OFF STATION ROAD,
LANGFORD, BEDFORDSHIRE**

Subject
**ABSTRACTION AND INTERPRETATION
OF GRADIOMETER ANOMALIES**



**GEOPHYSICS FOR ARCHAEOLOGY
AND ENGINEERING**

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MEMBER



Scale **1:1000**
0m 10 20 30 40 50

Plot A3	Checked by DGE	Issue No. 01
Survey date AUG 14	Drawn by OJP	Figure No. 05