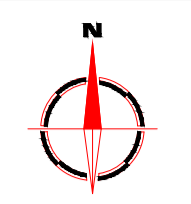
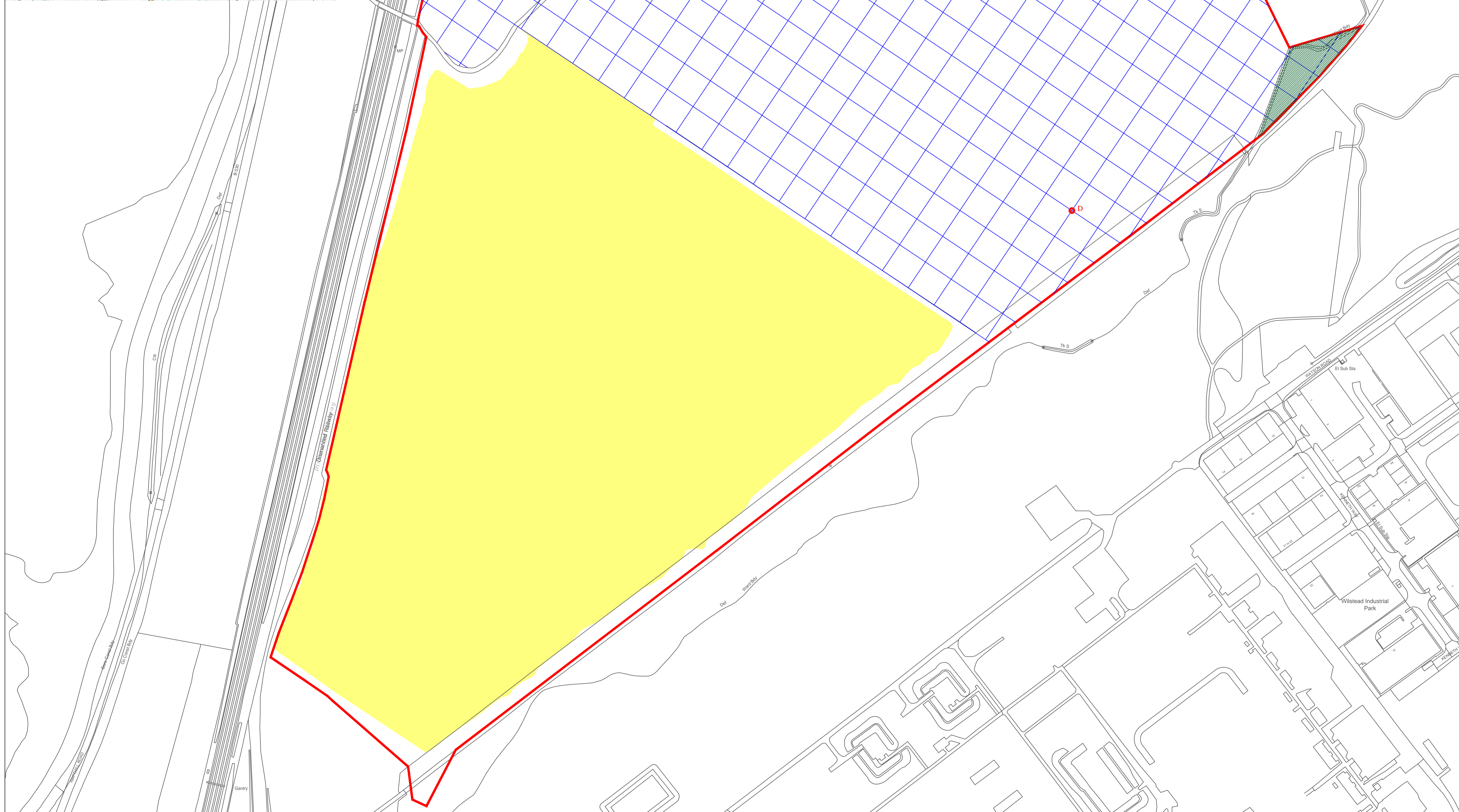
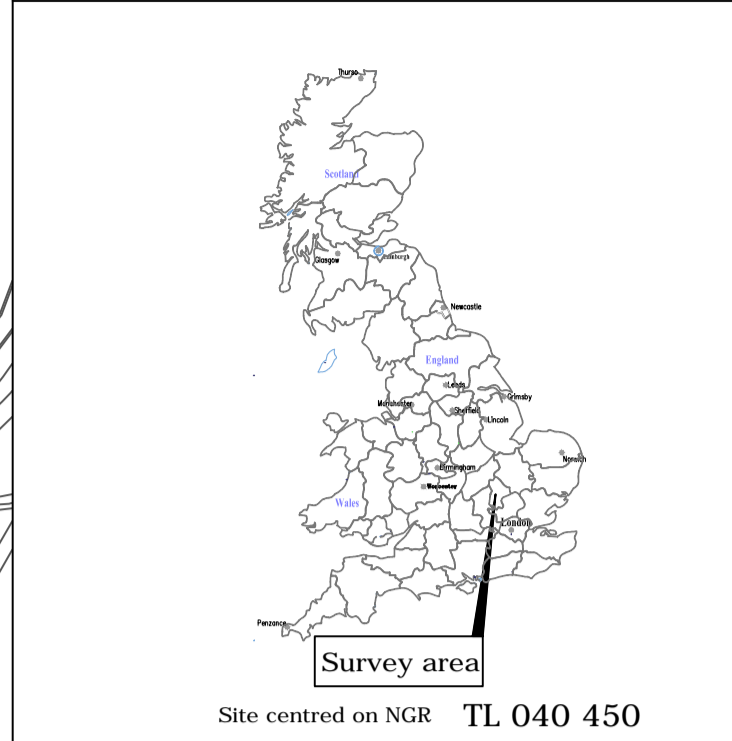


Reproduced from Ordnance Survey's 1:25 000 map of 1998 with the permission of the controller of Her Majesty's Stationary Office. Crown Copyright reserved. Licence No. AL 50125A. Licence: Stratascan Ltd. Vineyard House Upper Hook Road Upton Upon Severn WR8 0SA OS 100km square = TL



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



Site centred on NGR TL 040 450

| KEY |                              |
|-----|------------------------------|
|     | Grids collected manually     |
|     | Area collected by cart       |
|     | Area unsurveyable - woodland |

| OS REFERENCING INFORMATION |                      |
|----------------------------|----------------------|
| A                          | 504194.72, 245379.45 |
| B                          | 504061.24, 245179.99 |
| C                          | 504269.33, 245221.23 |
| D                          | 504643.32, 244970.96 |

Job No. J8335 Survey Date APRIL 15

Client CgMs CONSULTING LTD

Project Title WIXAMS, BEDFORD

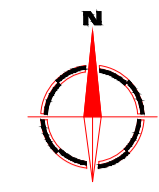
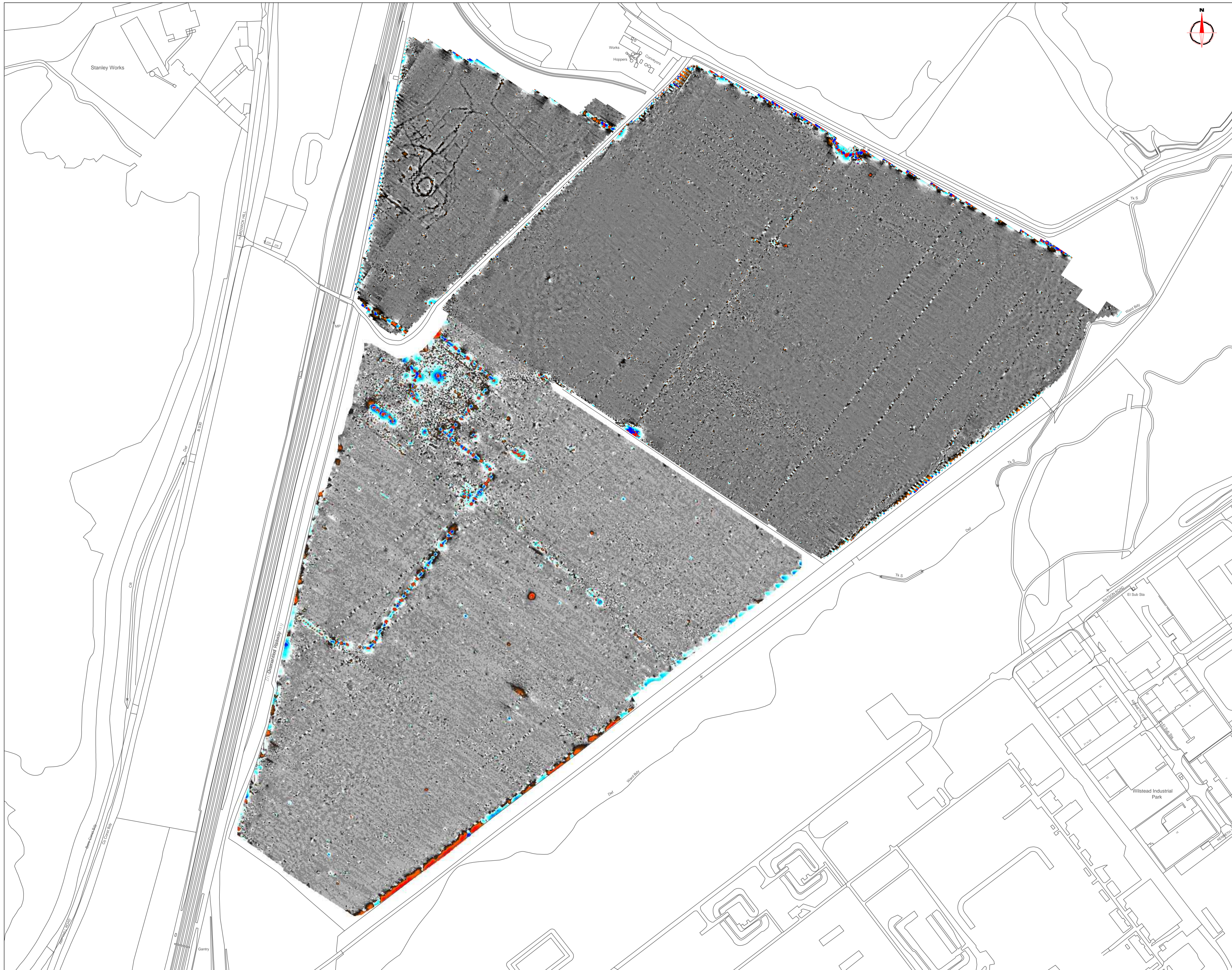
Subject SITE LOCATION, SURVEY AREA & REFERENCING

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



Scale 1:2000 0m 20 40 60 80 100 120m

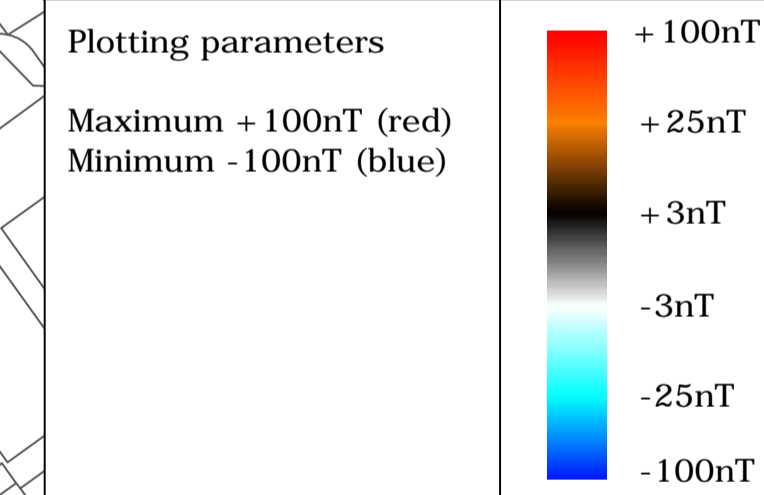
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| Plot A1     | Checked by PPB | Issue No. 01  |
| Date MAY 15 | Drawn by TR    | Figure No. 01 |



**Amendments**

| Issue No. | Date | Description |
|-----------|------|-------------|
| -         | -    | -           |
| -         | -    | -           |

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|---------|-------|-------------|----------|
| Job No. | J8335 | Survey Date | APRIL 15 |
|---------|-------|-------------|----------|

Client  
**CgMs CONSULTING LTD**

Project Title  
**WIXAMS, BEDFORD**

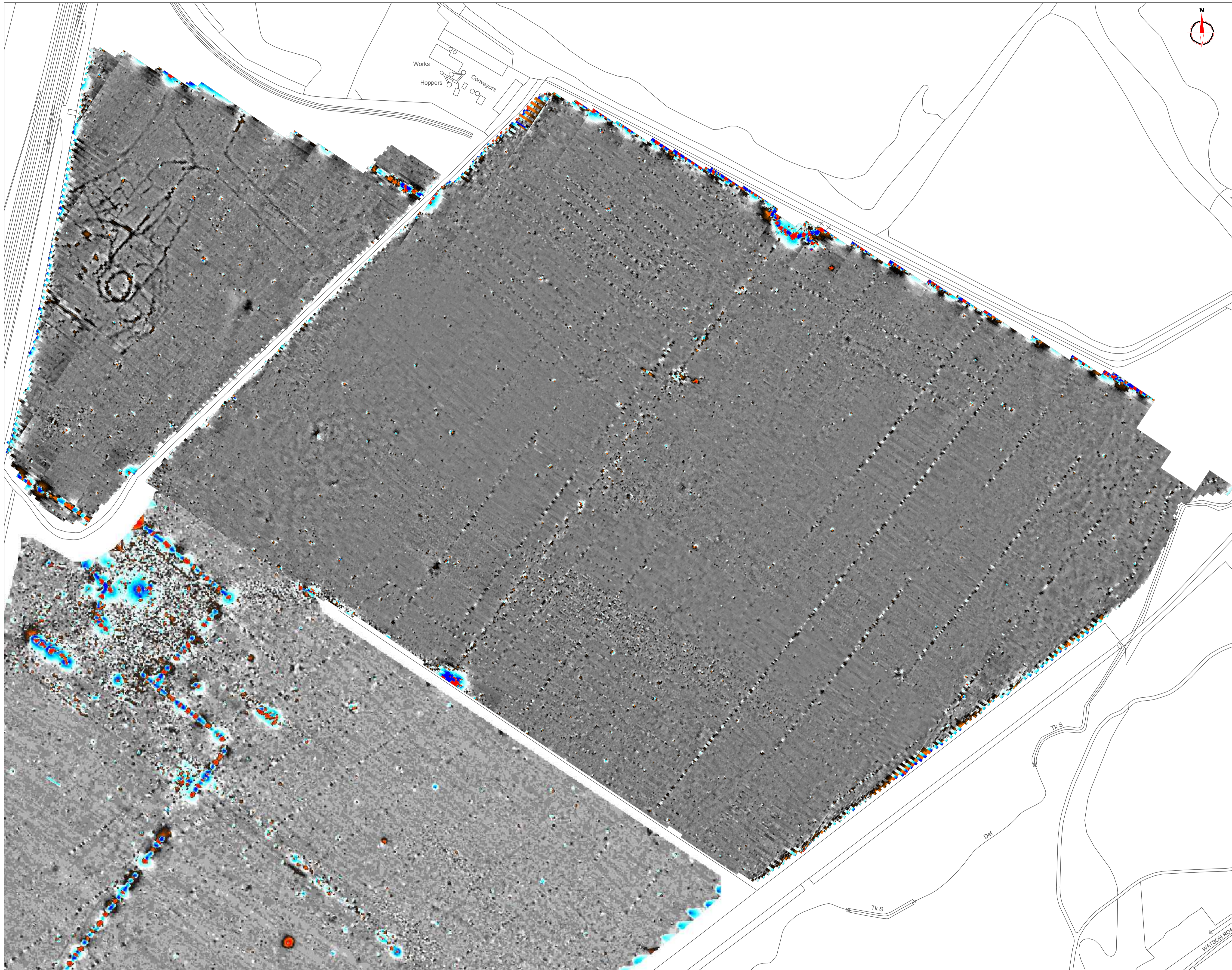
Subject  
**COLOUR PLOT OF GRADIOMETER DATA SHOWING EXTREME VALUES - OVERVIEW**

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



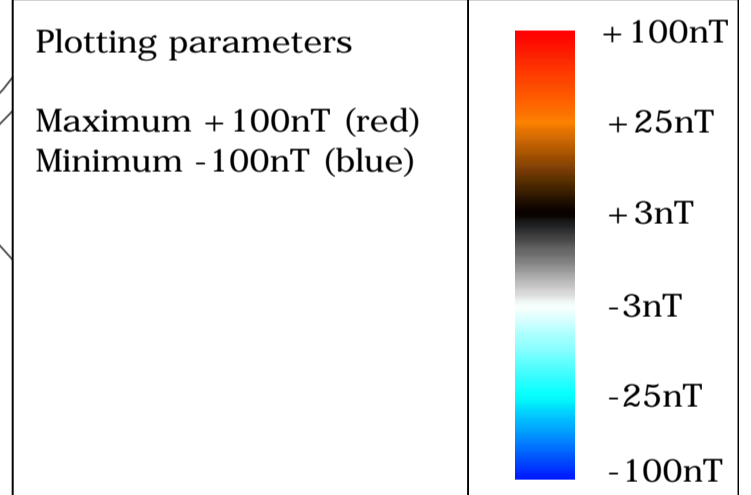
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| Plot | A1     | Checked by | PPB | Issue No.  | 01 |
| Date | MAY 15 | Drawn by   | TR  | Figure No. | 02 |



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

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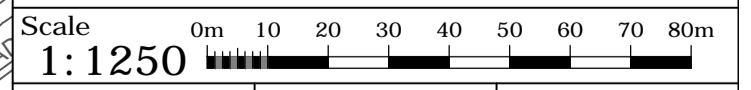
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| Job No. | Survey Date |
| J8335   | APRIL 15    |

Client  
**CgMs CONSULTING LTD**

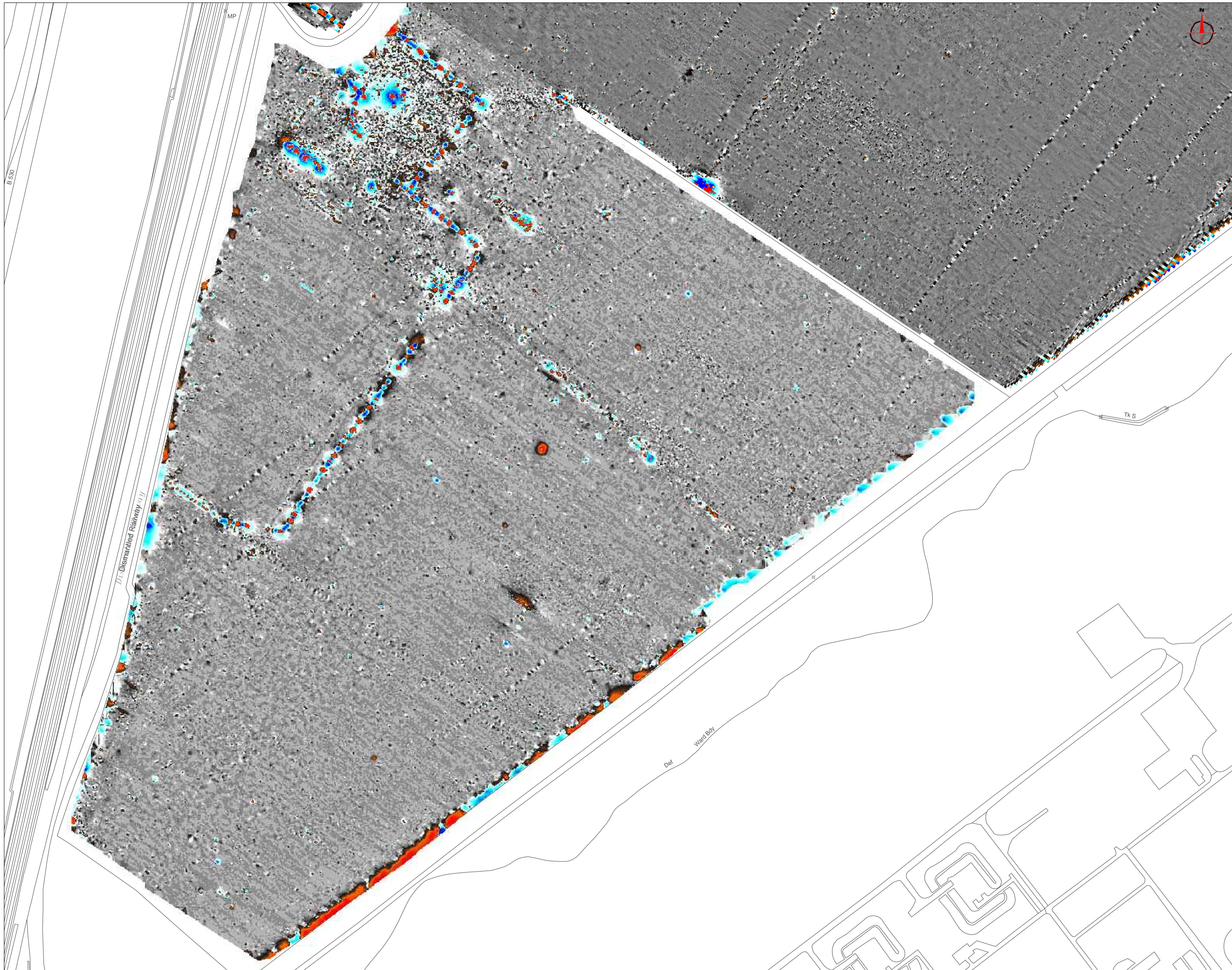
Project Title  
**WIXAMS, BEDFORD**

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

**STRATASCAN™**  
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING  
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|        |            |            |
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| Plot   | Checked by | Issue No.  |
| A1     | PPB        | 01         |
| Date   | Drawn by   | Figure No. |
| MAY 15 | TR         | 03         |



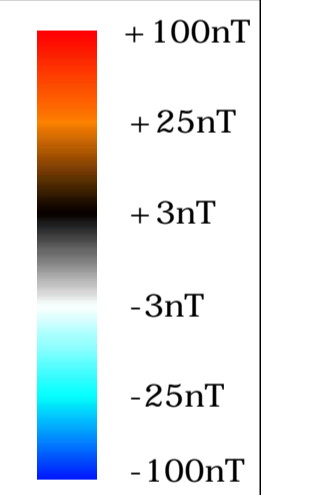
Amendments

| Issue No. | Date | Description |
|-----------|------|-------------|
| -         | -    | -           |
| -         | -    | -           |

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Plotting parameters

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



Job No. J8335 Survey Date APRIL 15

Client CgMs CONSULTING LTD

Project Title WIXAMS, BEDFORD

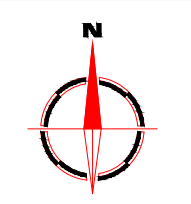
Subject COLOUR PLOT OF GRADIOMETER DATA SHOWING EXTREME VALUES - SOUTH

**STRATASCAN™**  
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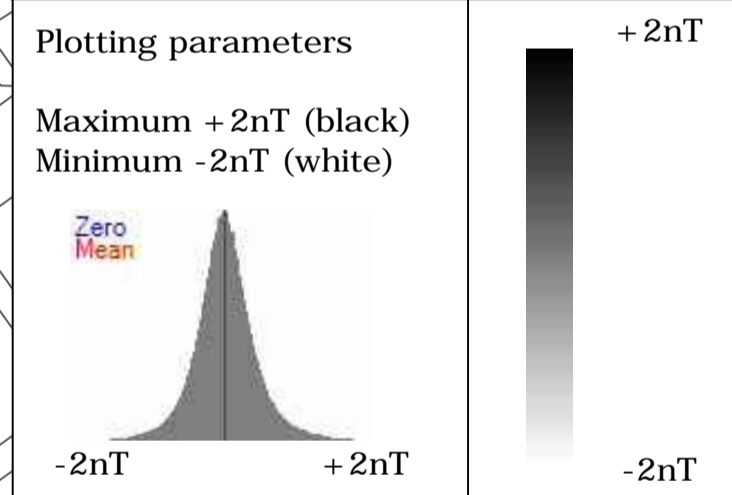
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| Date MAY 15 | Drawn by TR    | Figure No. 04 |



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

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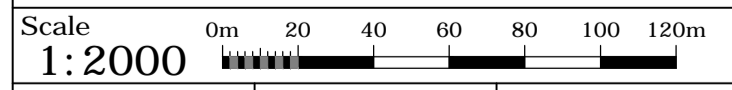
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| Job No. | Survey Date |
| J8335   | APRIL 15    |

Client  
**CgMs CONSULTING LTD**

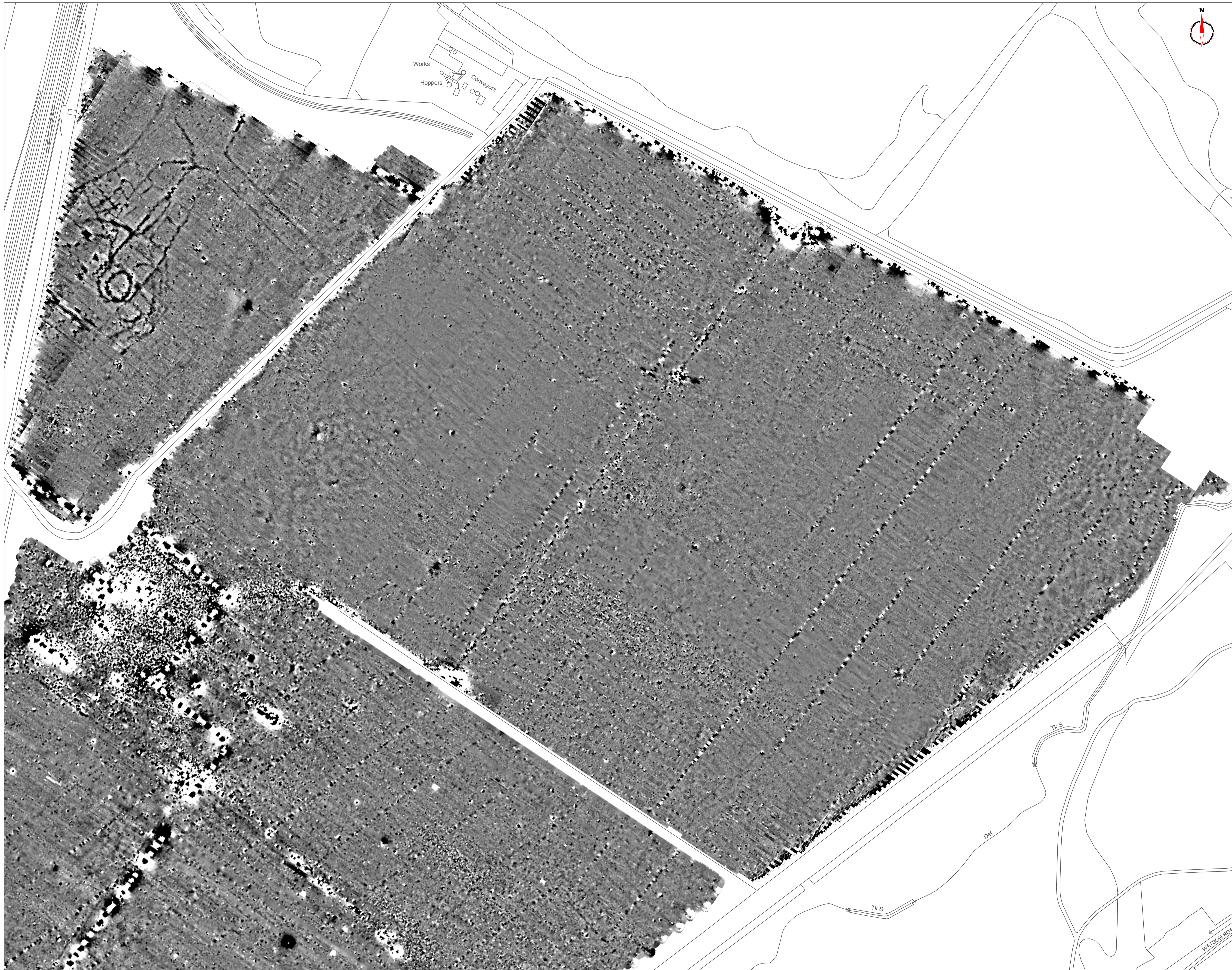
Project Title  
**WIXAMS, BEDFORD**

Subject  
**PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA - OVERVIEW**

**STRATASCAN™**  
GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING  
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|        |            |            |
|--------|------------|------------|
| Plot   | Checked by | Issue No.  |
| A1     | PPB        | 01         |
| Date   | Drawn by   | Figure No. |
| MAY 15 | TR         | 05         |



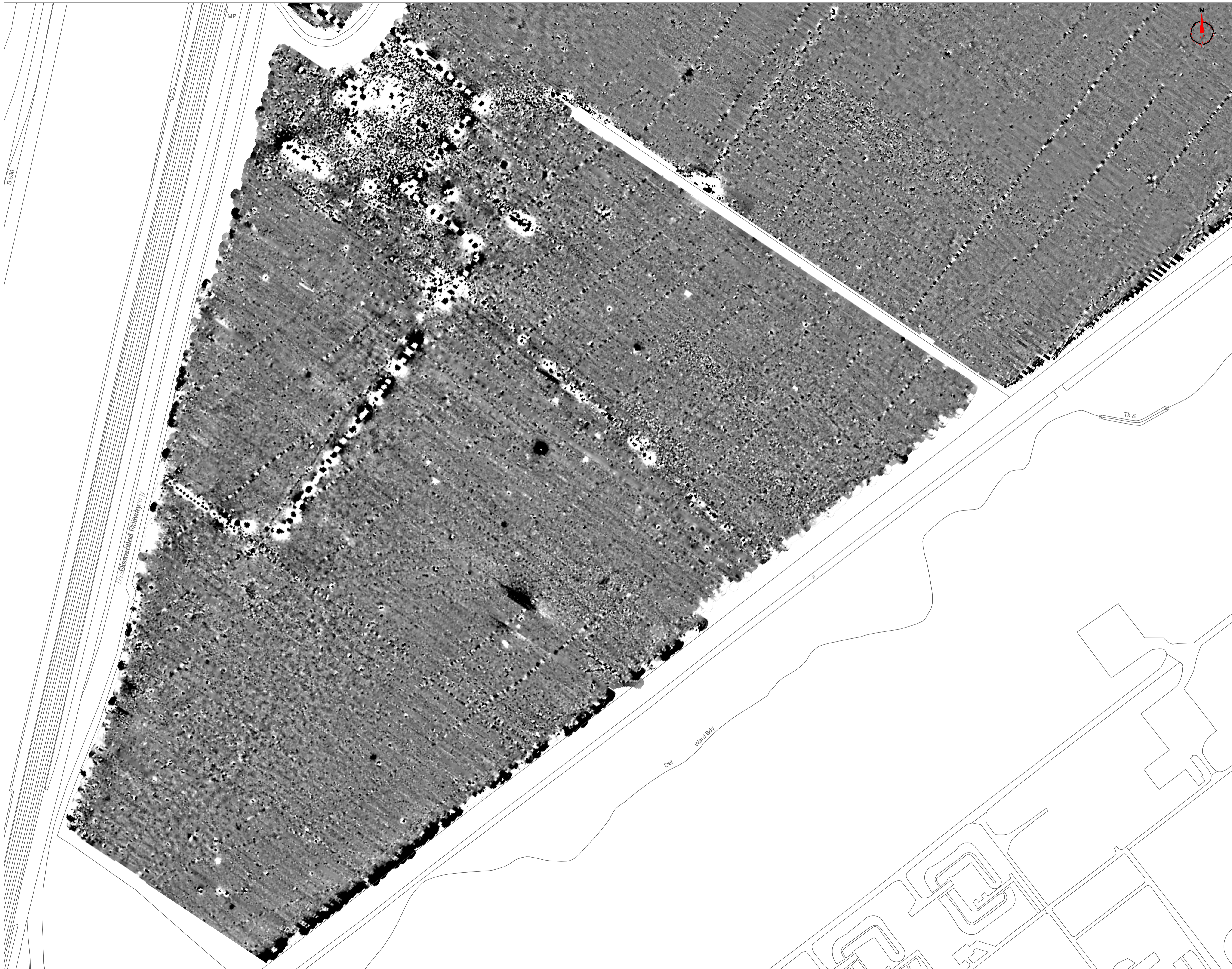
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|-------------------------|------|-------------|
| Issue No.               | Date | Description |
| -                       | -    | -           |
| -                       | -    | -           |
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Plotting parameters

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

|   |             |            |
|---|-------------|------------|
| Job No.   | Survey Date |            |
| J8335   | APRIL 15    |            |
| Client  |             |            |
| CgMs CONSULTING LTD   |             |            |
| Project Title   |             |            |
| WIXAMS, BEDFORD   |             |            |
| Subject   |             |            |
| PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA - NORTH  |             |            |
| <p><b>STRATASCAN™</b><br/>         GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING</p> <p>VINEYARD HOUSE T: 01684 592266<br/>         UPTON UPON SEVERN E: info@stratascan.co.uk<br/>         WR8 0SA www.stratascan.co.uk</p> |             |            |
|   |             |            |
| Scale 0m 10 20 30 40 50 60 70 80m   |             |            |
| 1:1250  |             |            |
| Plot  | Checked by  | Issue No.  |
| A1  | PPB         | 01         |
| Date  | Drawn by    | Figure No. |
| MAY 15  | TR          | 06         |



| Amendments              |      |             |
|-------------------------|------|-------------|
| Issue No.               | Date | Description |
| -                       | -    | -           |
| -                       | -    | -           |
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|                      |      |
|----------------------|------|
| Plotting parameters  |      |
| Maximum +2nT (black) | +2nT |
| Minimum -2nT (white) | -2nT |
|                      |      |
|                      |      |

|  |             |
|--|-------------|
| Job No.  | Survey Date |
| J8335  | APRIL 15    |
| Client   |             |
| CgMs CONSULTING LTD                                  |             |
| Project Title  |             |
| WIXAMS, BEDFORD                                      |             |
| Subject  |             |
| PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA - SOUTH |             |

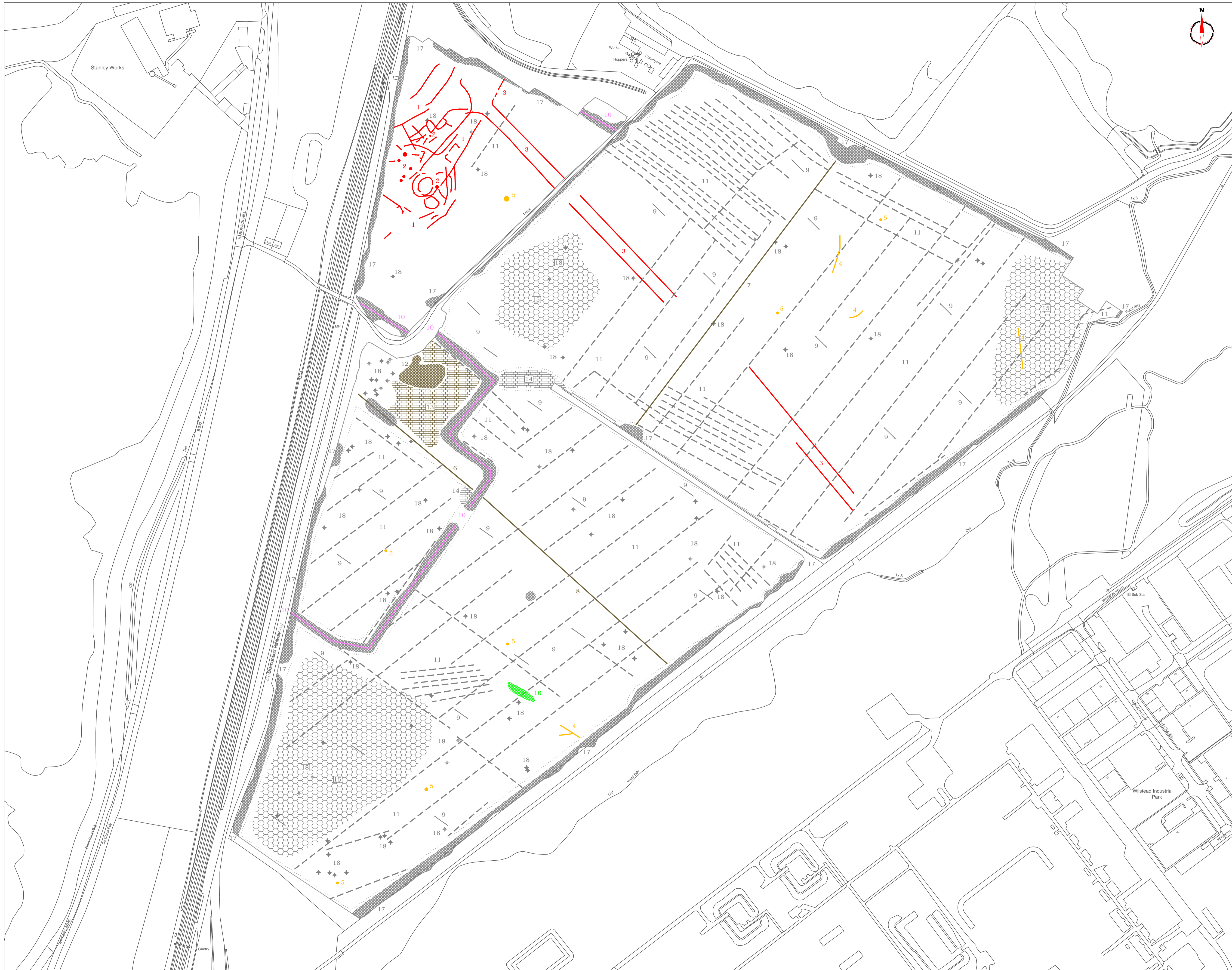
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 WR8 0SA www.stratascan.co.uk

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

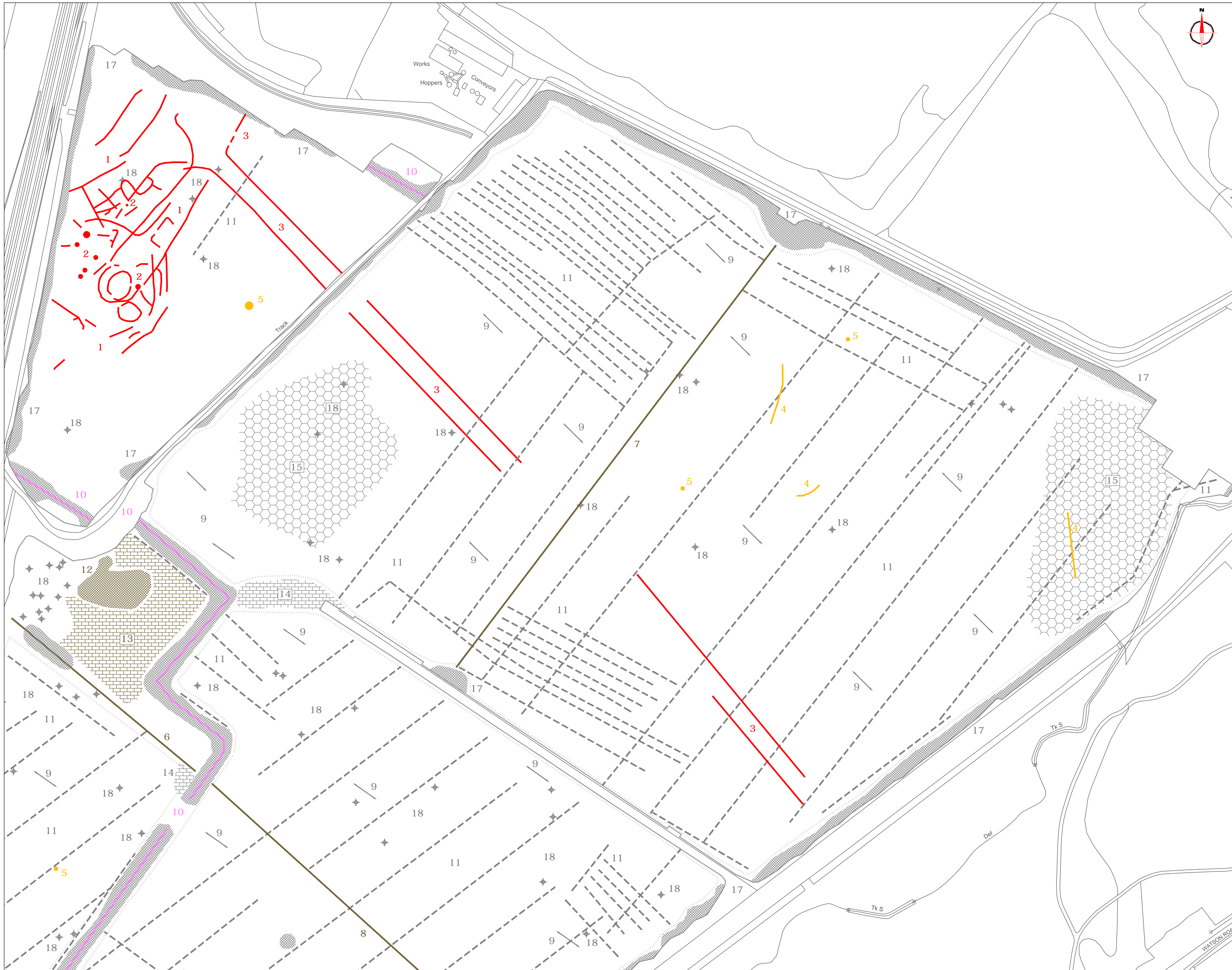
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| Date   | Drawn by   | Figure No. |
| MAY 15 | TR         | 07         |



| Amendments   |   |   |
|--|---|---|
| Issue No.  | Date  | Description   |
| -  | -   | -   |
| -  | -   | -   |
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| <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>                        |   |   |
|  | 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                            |   |
| <b>OTHER ANOMALIES</b>   |   |   |
|  | Linear anomaly - probably related to pipe, cable or other modern service                                    |   |
|  | Linear anomaly - possibly related to land drain   |   |
|  | Magnetic disturbance associated with former farm buildings present on available mapping                     |   |
|  | Strong magnetic debris - possible made ground related to former farm buildings present on available mapping |   |
|  | Processing artefact   |   |
|  | 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  |   |
| Job No.  | J8335   | Survey Date   |
| Client   | CgMs CONSULTING LTD   |   |
| Project Title  | WIXAMS, BEDFORD   |   |
| Subject  | ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES - OVERVIEW  |   |
| <b>STRATASCAN™</b><br>GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING |   |   |
| VINEYARD HOUSE<br>UPTON UPON SEVERN<br>WR8 0SA                   |   | T: 01684 592266<br>E: info@stratascan.co.uk<br>www.stratascan.co.uk |
|  |   |   |
| Scale  | 0m 20 40 60 80 100 120m   |   |
| 1:2000   | Checked by  | Issue No.   |
| Plot   | A1  | PPB   |
| Date   | MAY 15  | Figure No.  |
|  | Drawn by  | TR  |
|  |   | 08  |





| 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 former farm buildings present on available mapping
- Strong magnetic debris - possible made ground related to former farm buildings present on available mapping
- Processing artefact
- 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

Job No. **J8335** Survey Date **APRIL 15**

Client **CgMs CONSULTING LTD**

Project Title **WIXAMS, BEDFORD**

Subject **ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES - NORTH**

**STRATASCAN™**  
 GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING

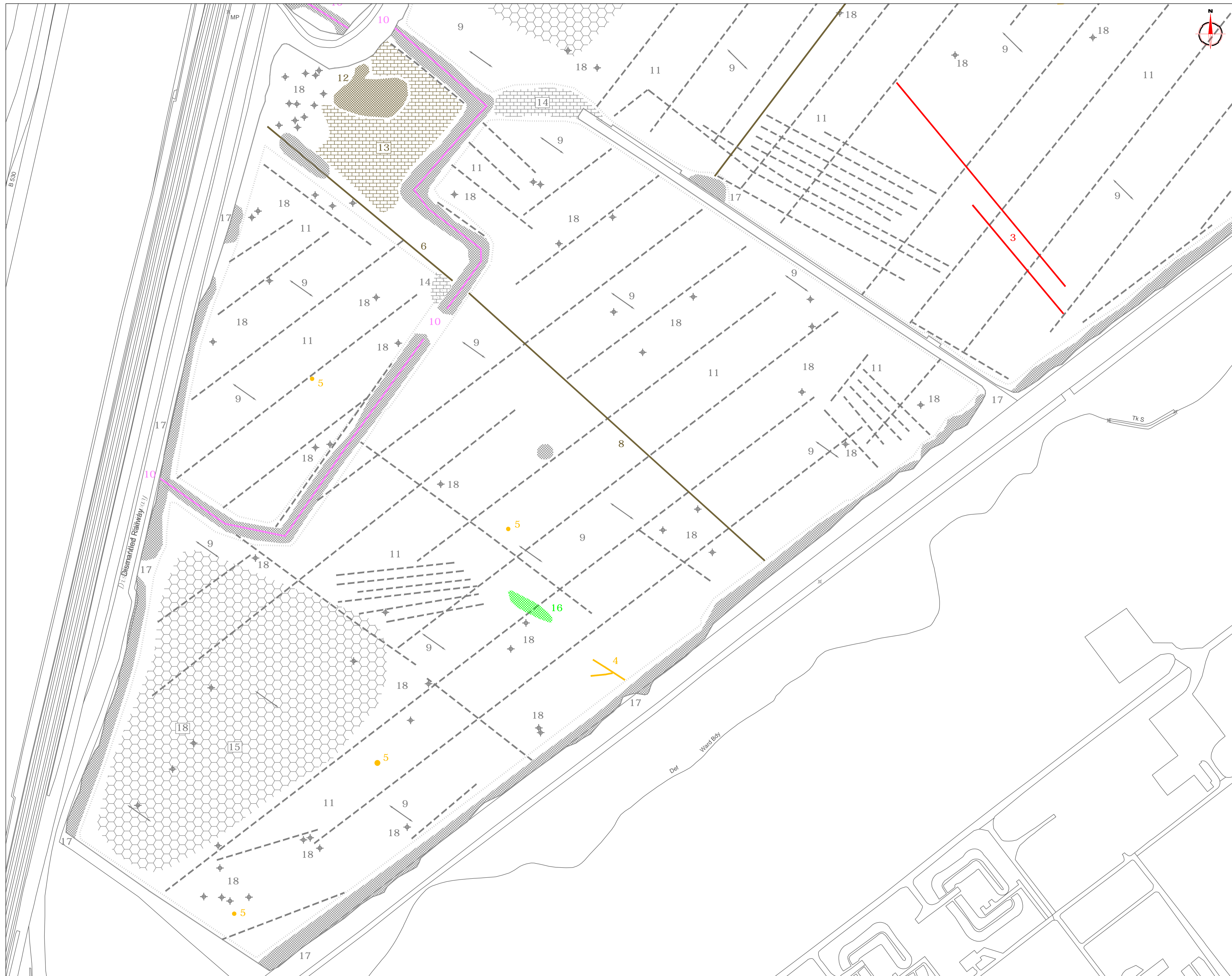
VINEYARD HOUSE T: 01684 592266  
 UPTON UPON SEVERN E: info@stratascan.co.uk  
 WR8 0SA www.stratascan.co.uk

**GPR ASSOCIATION**

**SUMO GROUP MEMBER**

Scale 0m 10 20 30 40 50 60 70 80m  
 1: 1250

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| Plot <b>A1</b>     | Checked by <b>PPB</b> | Issue No. <b>01</b>  |
| Date <b>MAY 15</b> | Drawn by <b>TR</b>    | Figure No. <b>09</b> |



| 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 former farm buildings present on available mapping
- Strong magnetic debris - possible made ground related to former farm buildings present on available mapping
- Processing artefact
- 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

Job No. **J8335** Survey Date **APRIL 15**

Client **CgMs CONSULTING LTD**

Project Title **WIXAMS, BEDFORD**

Subject **ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES - SOUTH**

**STRATASCAN™**  
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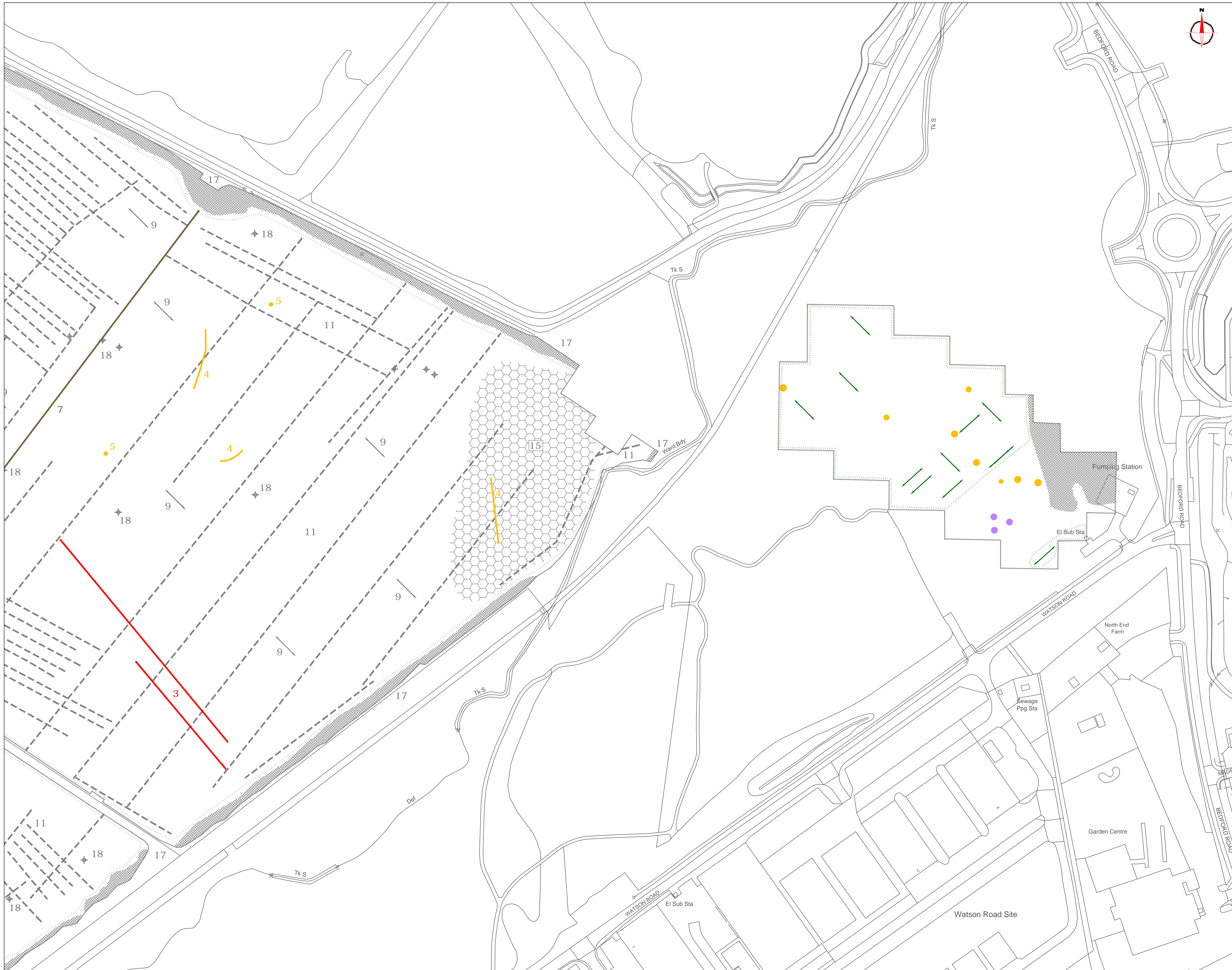
**GPR ASSOCIATION**

**SUMO GROUP MEMBER**

ISO 9001 certified  
 ISO 14001 certified  
 ISO 18001 certified

Scale 0m 10 20 30 40 50 60 70 80m  
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|                    |                       |                      |
|--------------------|-----------------------|----------------------|
| Plot <b>A1</b>     | Checked by <b>PPB</b> | Issue No. <b>01</b>  |
| Date <b>MAY 15</b> | Drawn by <b>TR</b>    | Figure No. <b>10</b> |



| 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
- Possible thermoremanent feature such as a kiln

**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 former farm buildings present on available mapping
- Strong magnetic debris - possible made ground related to former farm buildings present on available mapping
- Processing artefact
- 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

Job No. **J8335** Survey Date **APRIL 15**

Client **CgMs CONSULTING LTD**

Project Title **WIXAMS, BEDFORD**

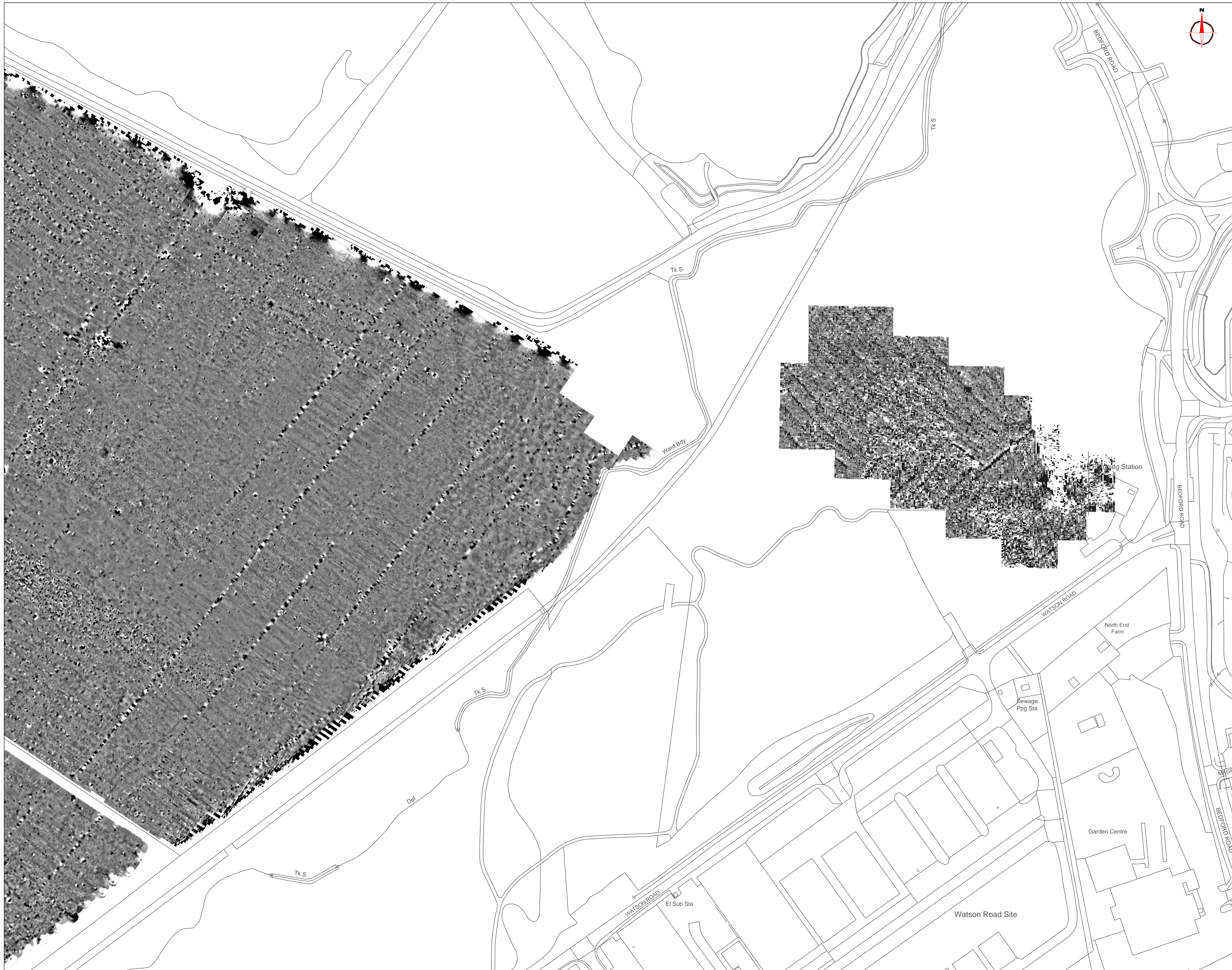
Subject **ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES FROM 1999 SURVEY**

**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**  
 ISO 9001 certified  
 ISO 14001 certified

Scale 0m 10 20 30 40 50 60 70 80m  
 1:1250

|                    |                       |                      |
|--------------------|-----------------------|----------------------|
| Plot <b>A1</b>     | Checked by <b>PPB</b> | Issue No. <b>01</b>  |
| Date <b>MAY 15</b> | Drawn by <b>TR</b>    | Figure No. <b>12</b> |



| Amendments              |      |             |
|-------------------------|------|-------------|
| Issue No.               | Date | Description |
| -                       | -    | -           |
| -                       | -    | -           |
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Plotting parameters

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

Zero Mean

-2nT      +2nT

+2nT

-2nT

|   |             |            |
|---|-------------|------------|
| Job No.   | Survey Date |            |
| J8335   | APRIL 15    |            |
| Client  |             |            |
| CgMs CONSULTING LTD   |             |            |
| Project Title   |             |            |
| WIXAMS, BEDFORD   |             |            |
| Subject   |             |            |
| PLOT OF MINIMALLY PROCESSED GRADIOMETER DATA FROM 1999 SURVEY |             |            |
| <b>STRATASCAN™</b>  |             |            |
| GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING                    |             |            |
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| WR8 0SA www.stratascan.co.uk                                  |             |            |
|   |             |            |
| Scale 0m 10 20 30 40 50 60 70 80m                             |             |            |
| 1:1250  |             |            |
| Plot  | Checked by  | Issue No.  |
| A1  | PPB         | 01         |
| Date  | Drawn by    | Figure No. |
| MAY 15  | TR          | 11         |