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 Stratascan Ltd.  
 Vineyard House  
 Upper Hook Road  
 Upton Upon Severn  
 WR8 0SA

OS 100km square = SY



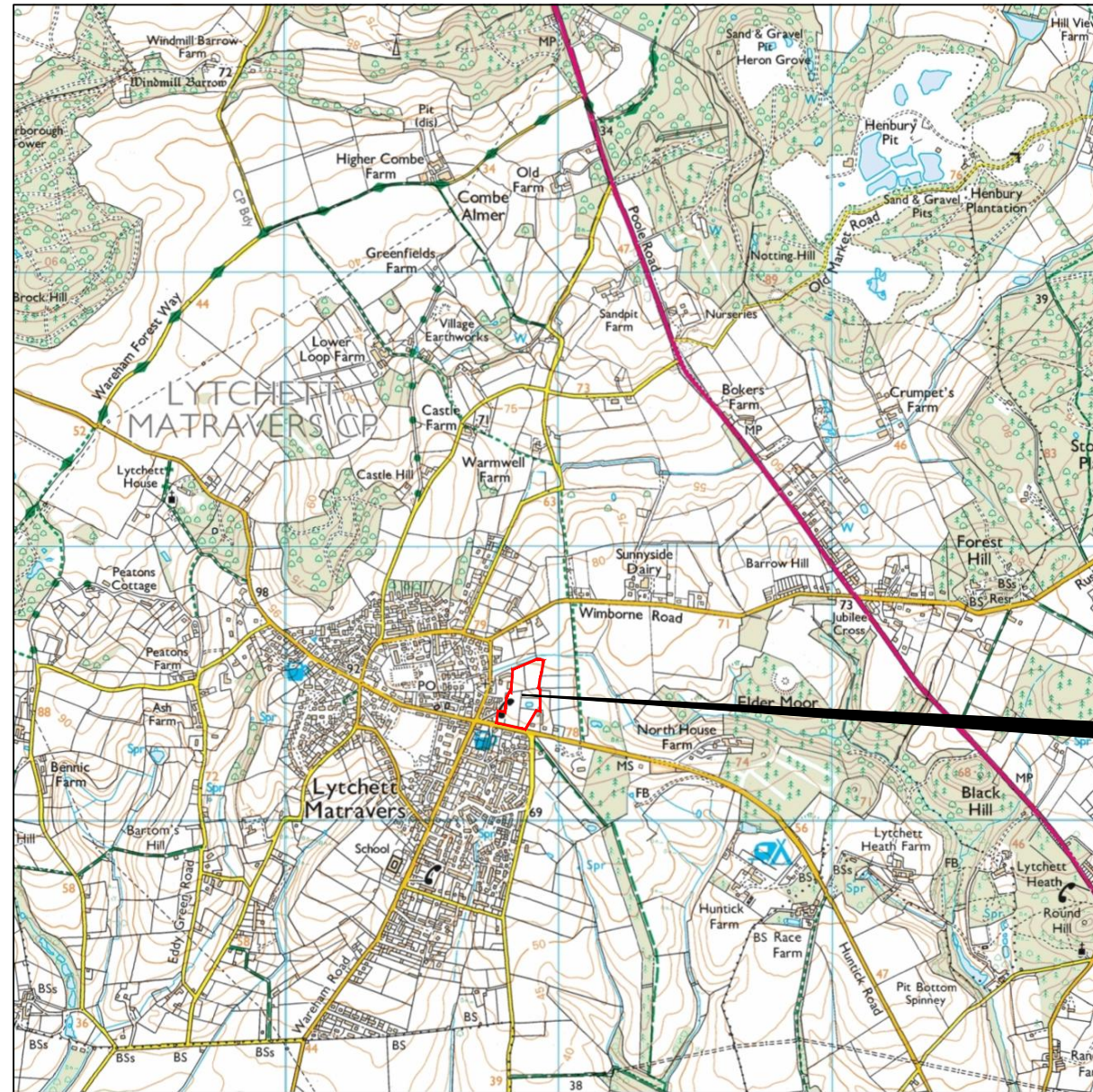
98

97

96

95

94



Survey Area

93

94

95

96

97

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 GEOPHYSICS FOR ARCHAEOLOGY  
 AND ENGINEERING



Stratascan Ltd

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Title:

LOCATION PLAN OF SURVEY AREA

Client:

SOUTHAMPTON CITY COUNCIL

Project:

J10727 - LYTCHETT MATRAVERS, DORSET

Scale: 1:25000 @ A3

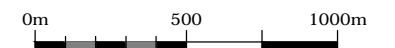



Fig No:  
 01



 Unsurveyable - dense vegetation/pond

**OS GRID REFERENCES**

<b>A</b>	394889.05, 095548.00
<b>B</b>	394882.82, 095488.33
<b>C</b>	394849.86, 095461.61
<b>D</b>	394846.74, 095431.77
<b>E</b>	394879.70, 095458.49
<b>F</b>	394909.54, 095455.37
<b>G</b>	394843.63, 095401.93
<b>H</b>	394840.51, 095372.09
<b>I</b>	394903.30, 095395.69
<b>J</b>	394900.18, 095365.86

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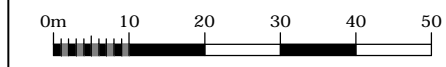


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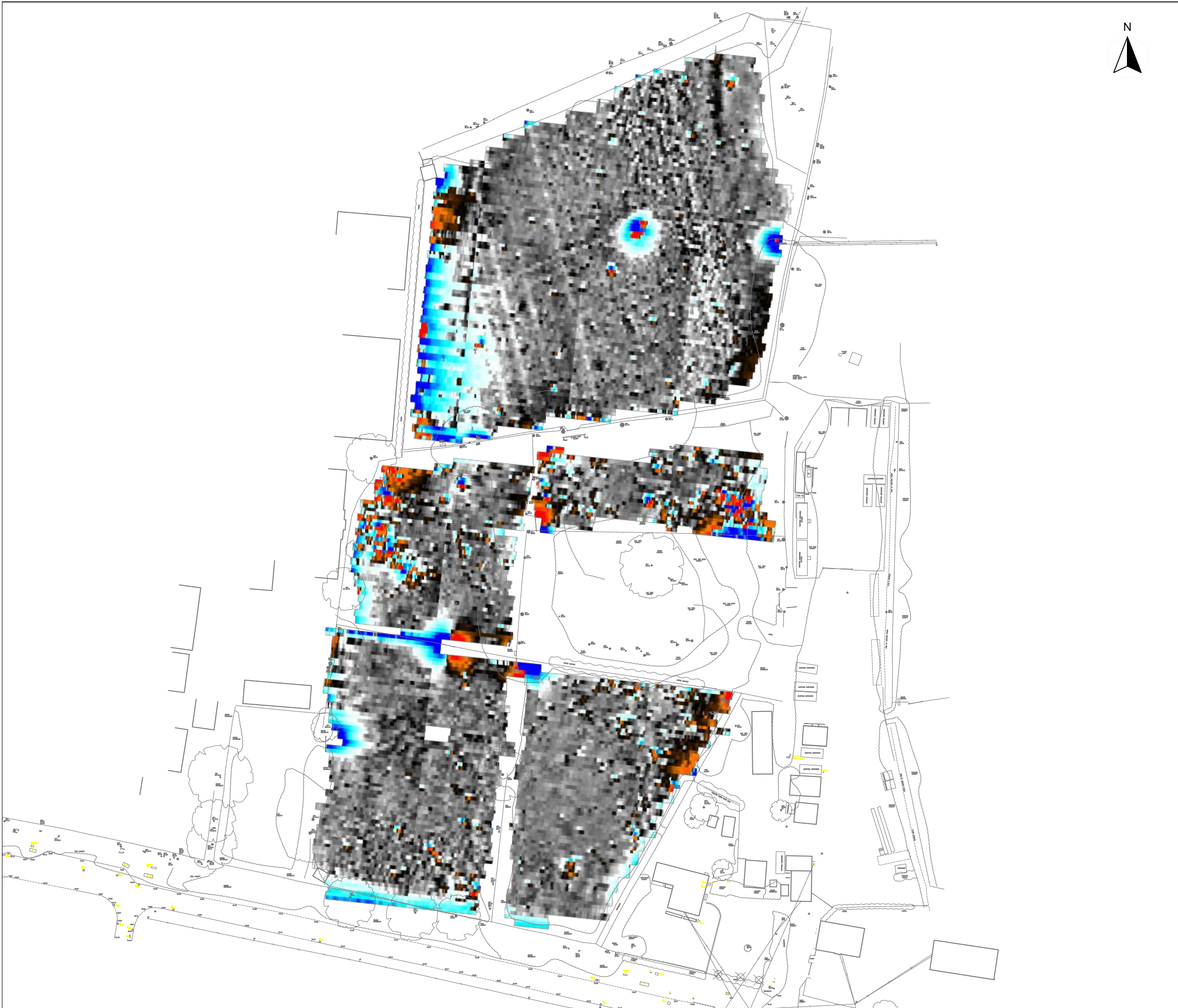
Title:  
**REFERENCING**

Client:  
**SOUTHAMPTON CITY COUNCIL**

Project:  
**J10727 - LYCHETT MATRAVERS, DORSET**

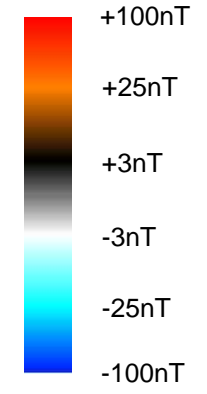
Scale: 1:1000 @ A3  
 Fig No:  
**02**





Plotting parameters

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



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Title:  
**COLOUR PLOT OF GRADIOMETER DATA  
SHOWING EXTREME VALUES**

Client:  
**SOUTHAMPTON CITY COUNCIL**

Project:  
**J10727 - LYCHETT MATRAVERS, DORSET**

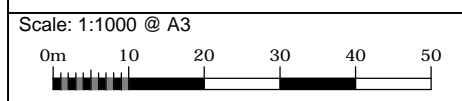
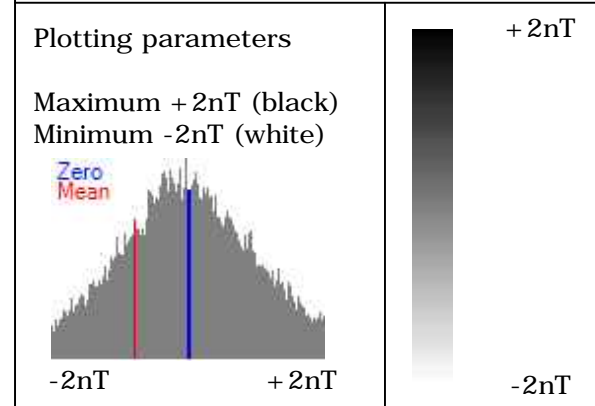
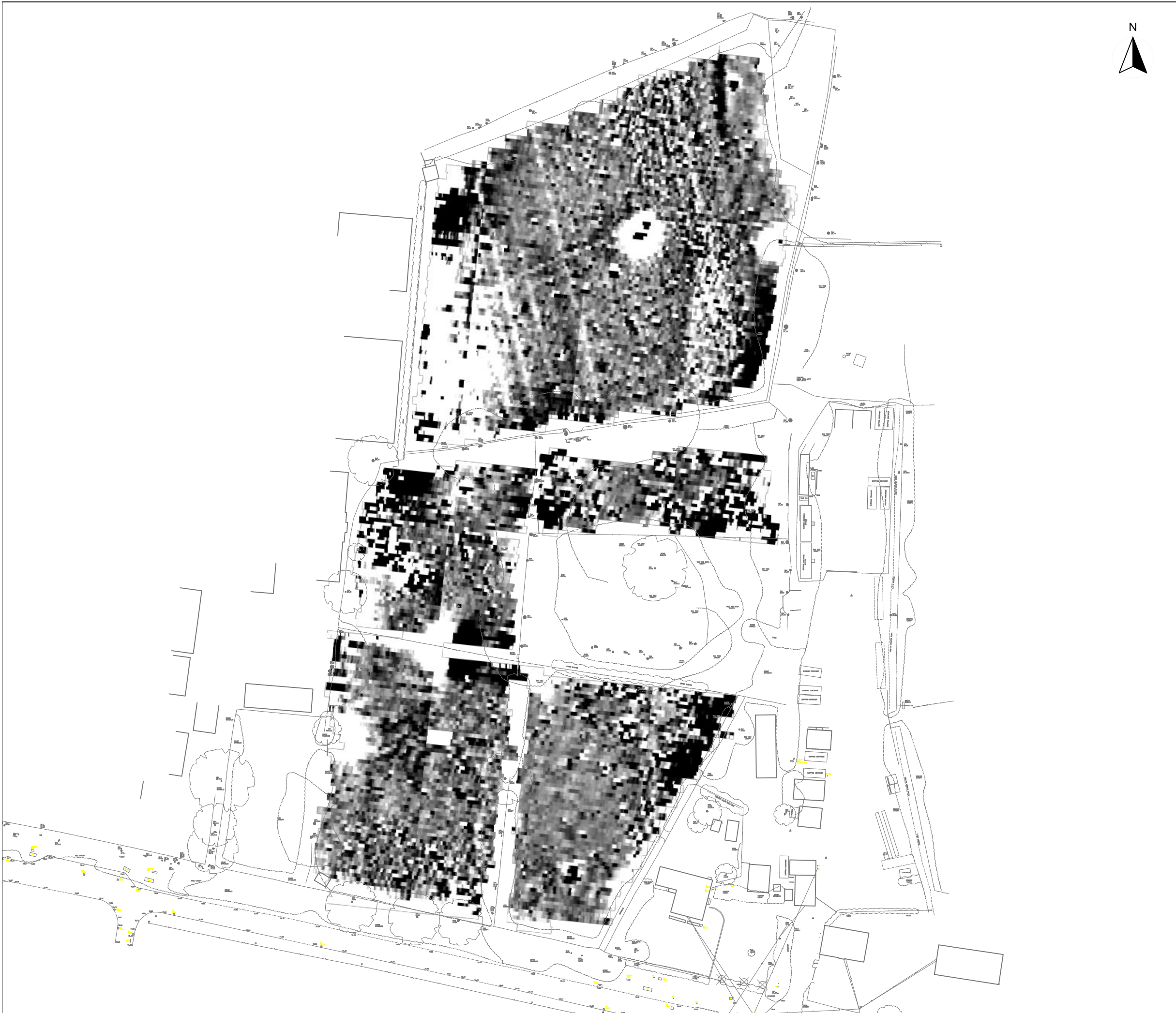


Fig No:  
**03**





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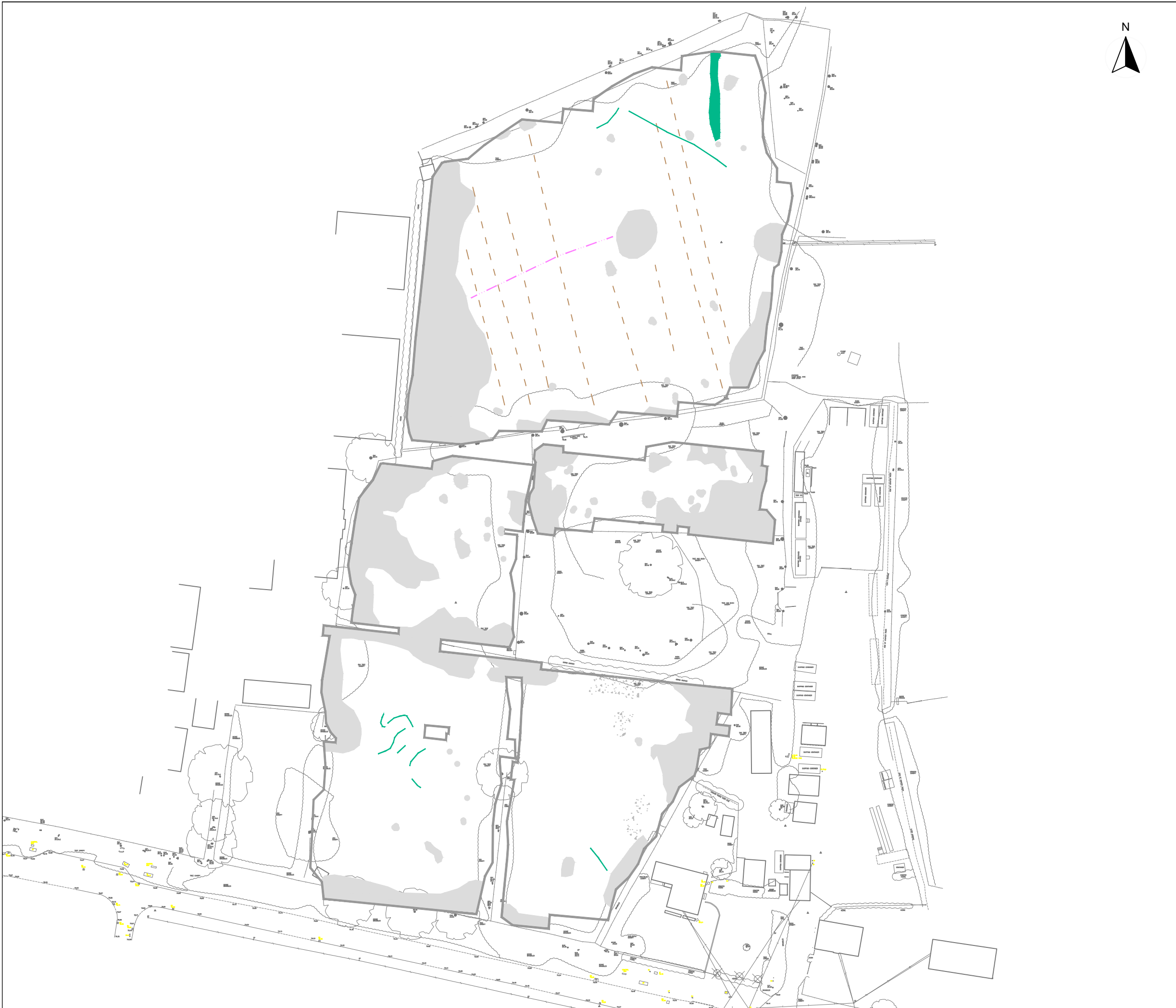
Title: PLOT OF MINIMALLY PROCESSED  
 GRADIOMETER DATA

Client: SOUTHAMPTON CITY COUNCIL






Project: J10727 - LYCHETT MATRAVERS, DORSET

Scale: 1:1000 @ A3  

 Fig No: 04



**KEY**

	Agriculture (e.g. ploughing)
	Magnetic debris
	Service
	Ferrous
	Uncertain (positive)

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Title:  
**ABSTRACTION AND INTERPRETATION OF  
 GRADIOMETER ANOMALIES**

Client:  
**SOUTHAMPTON CITY COUNCIL**

Project:  
**J10727 - LYTCHETT MATRAVERS, DORSET**

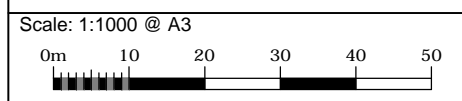


Fig No:  
**05**