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 Upton Upon Severn
 WR8 0SA
 OS 100km square = SZ



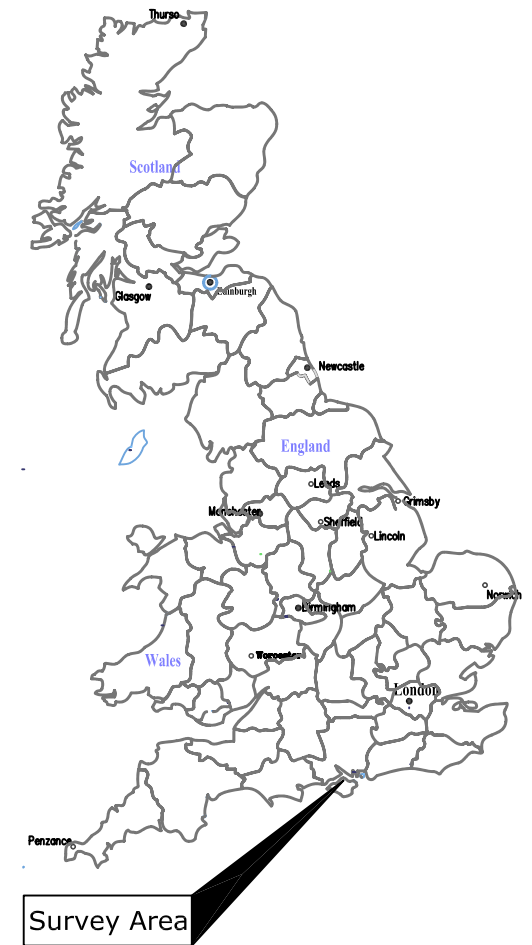
97
96
95
94
93



49 50 51 52 53

Survey Area

Amendments		
Issue No.	Date	Description
-	-	-



Site centred on NGR SZ 506 942

Client
L P ARCHAEOLOGY

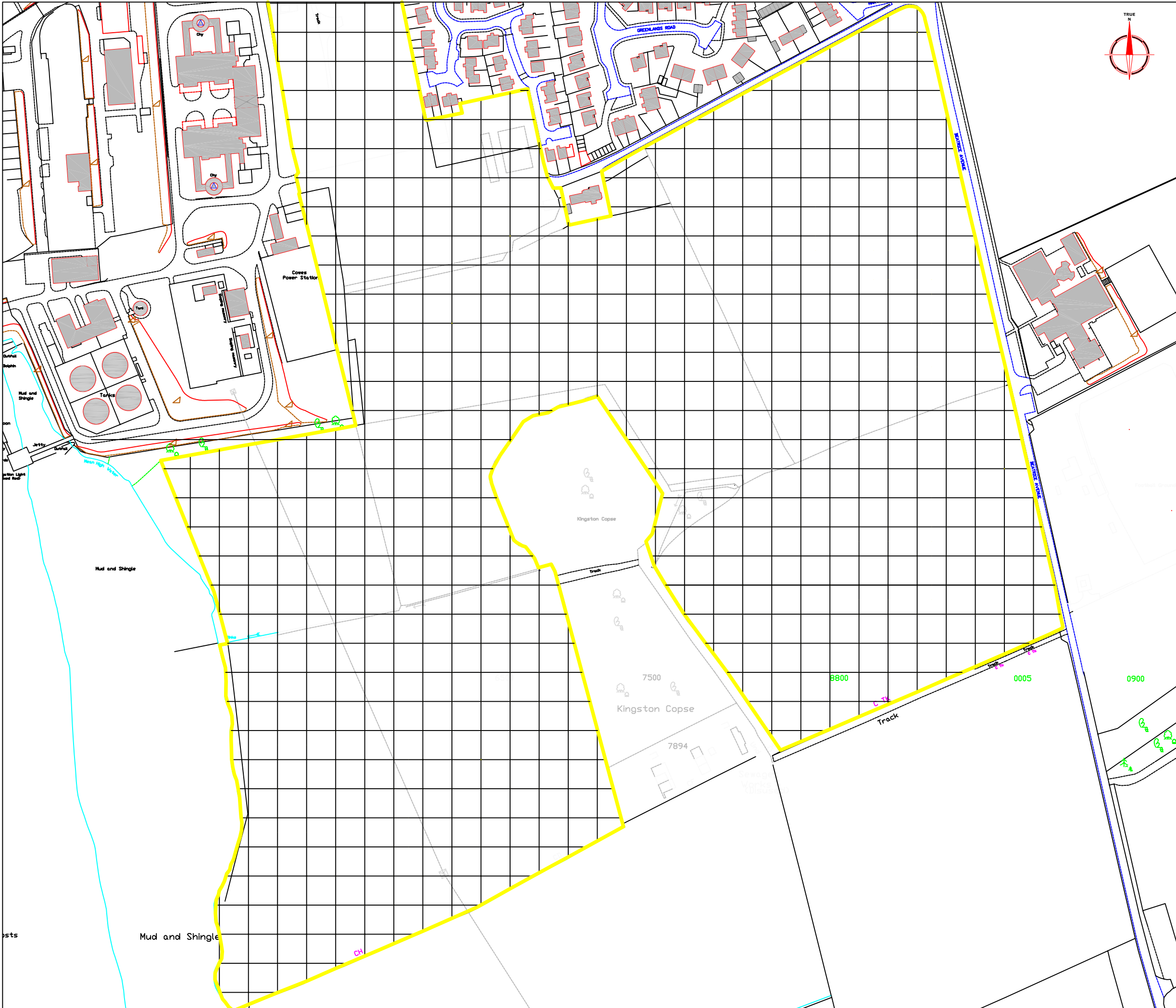
Project Title Job No. 1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT

Subject
LOCATION PLAN OF SURVEY AREA

STRATASCAN™
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 E: info@stratascan.co.uk
 www.stratascan.co.uk

Scale
1:25 000 0m 500 1000m

Plot A3	Checked by DJS	Issue No. 01
Survey date NOV/DEC 04	Drawn by KTD	Figure No. 01



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

Client
L P ARCHAEOLOGY

Project Title Job No. 1942
**GEOPHYSICAL SURVEY -
 WHIPPINGHAM, ISLE OF WIGHT**

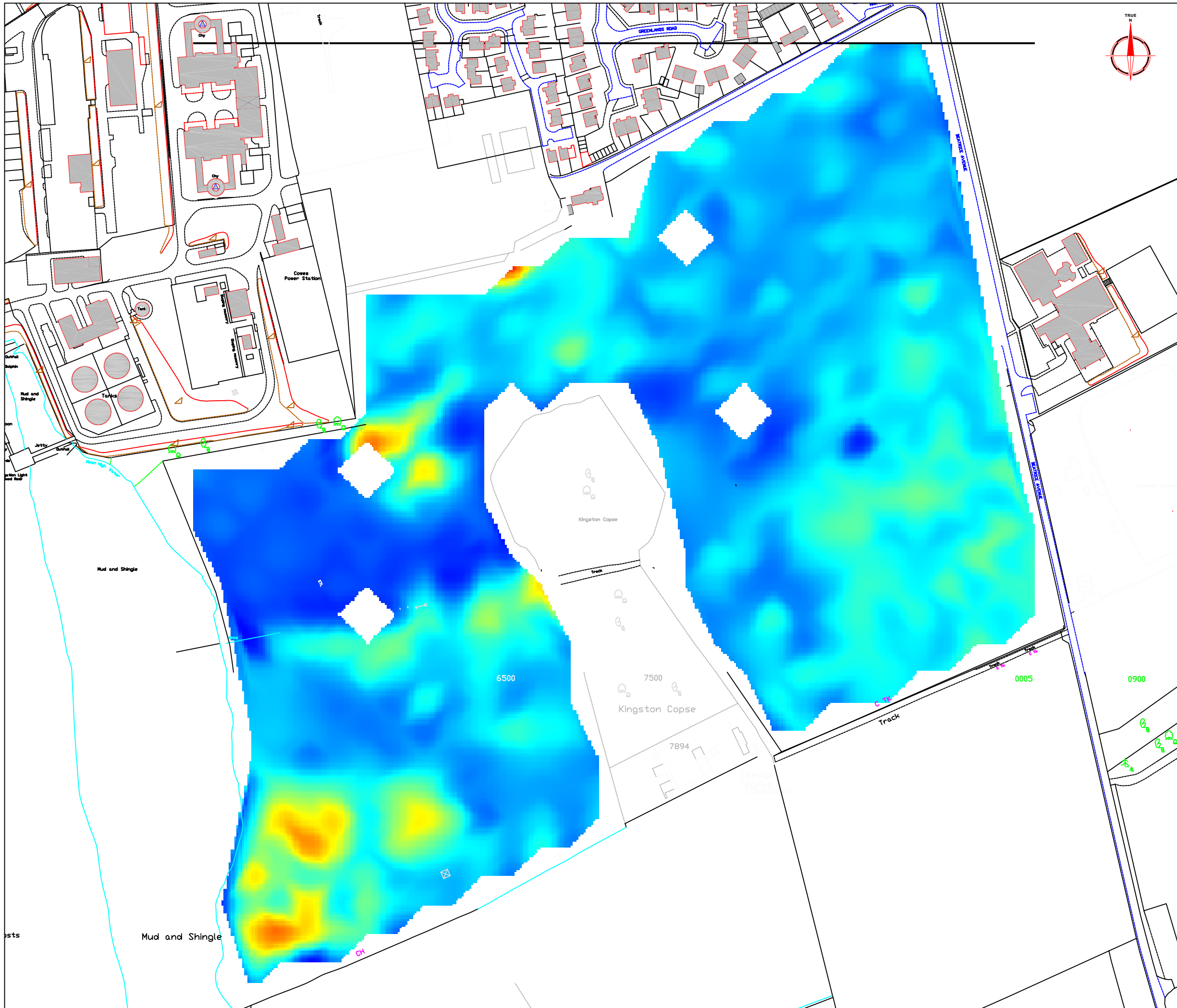
Subject
**SITE PLAN SHOWING LOCATION OF
 SURVEY GRIDS FOR MAGNETIC
 SUSCEPTIBILITY**

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Scale **1:2500** 0m 50 100m

Plot A3	Checked by DJS	Issue No. 01
Survey date NOV/DEC 04	Drawn by KTD	Figure No. 02



Amendments		
Issue No.	Date	Description

Plotting parameters
 Maximum +95 10⁻⁶ SI
 Minimum 0 10⁻⁶ SI

Client
L P ARCHAEOLOGY

Project Title
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT

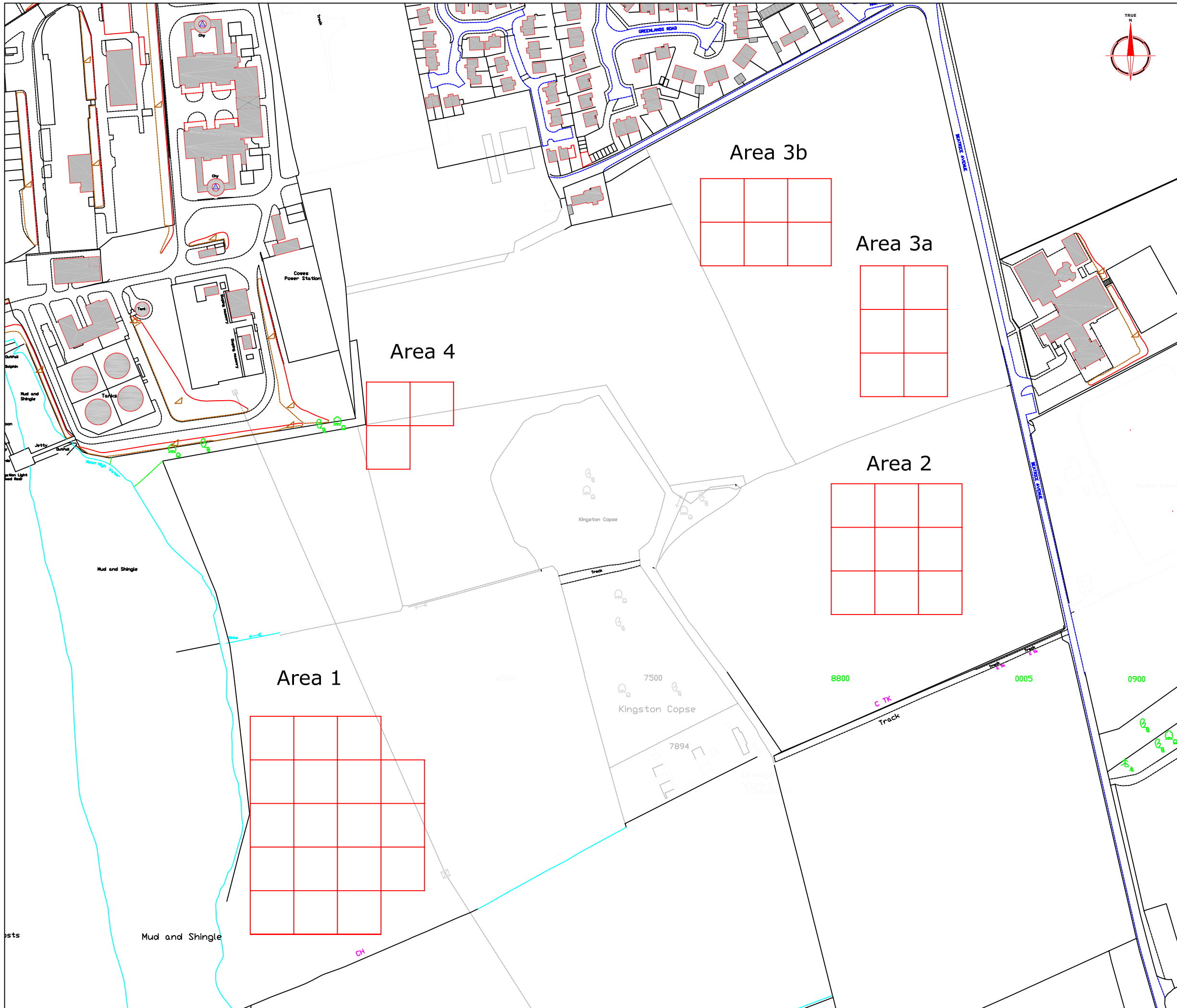
Job No. 1942

Subject
MAGNETIC SUSCEPTIBILITY DATA

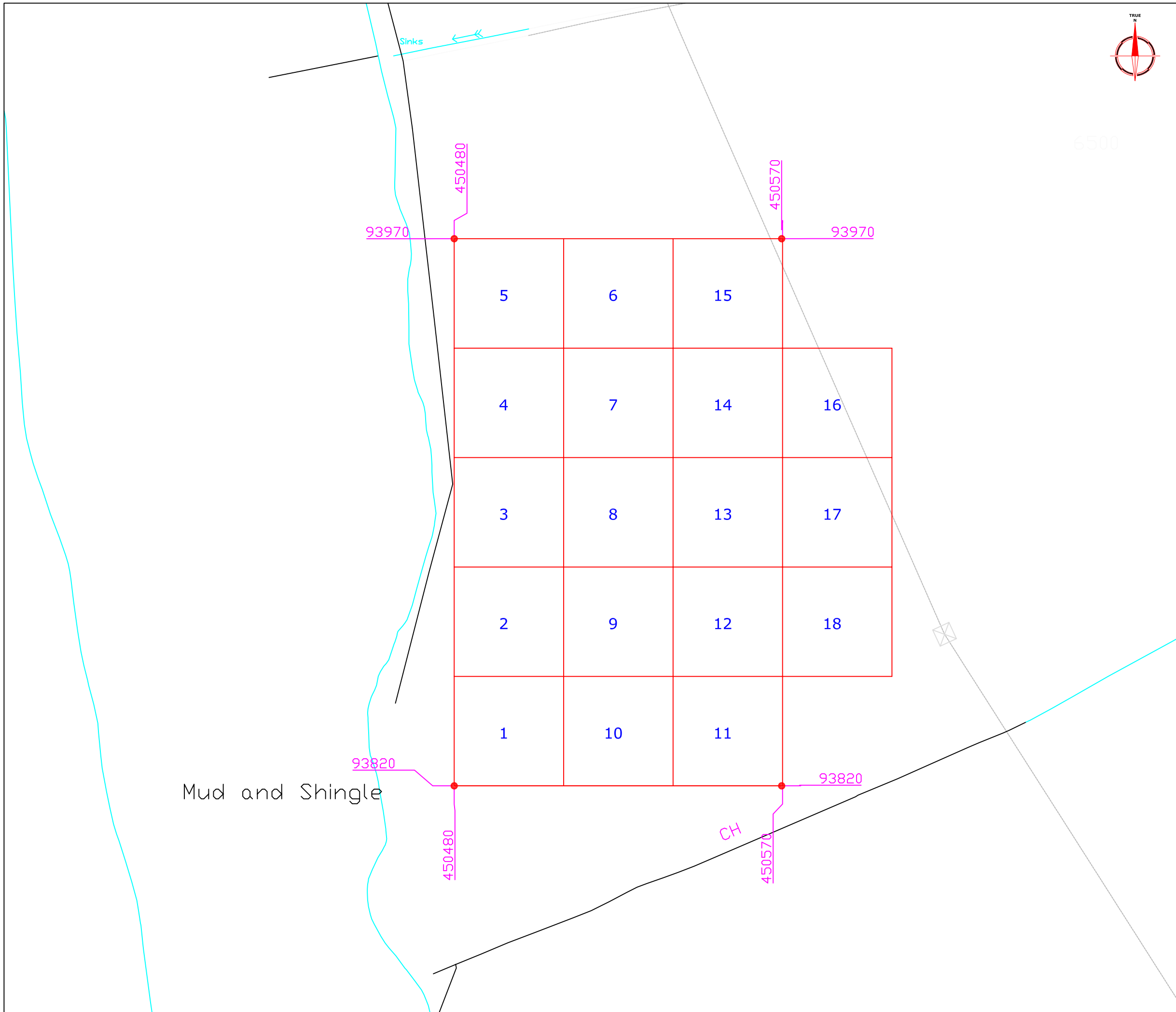
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Scale
1:2500


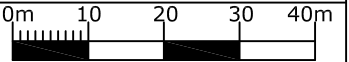
Plot A3	Checked by DJS	Issue No. 01
Survey date NOV/DEC 04	Drawn by KTD	Figure No. 03

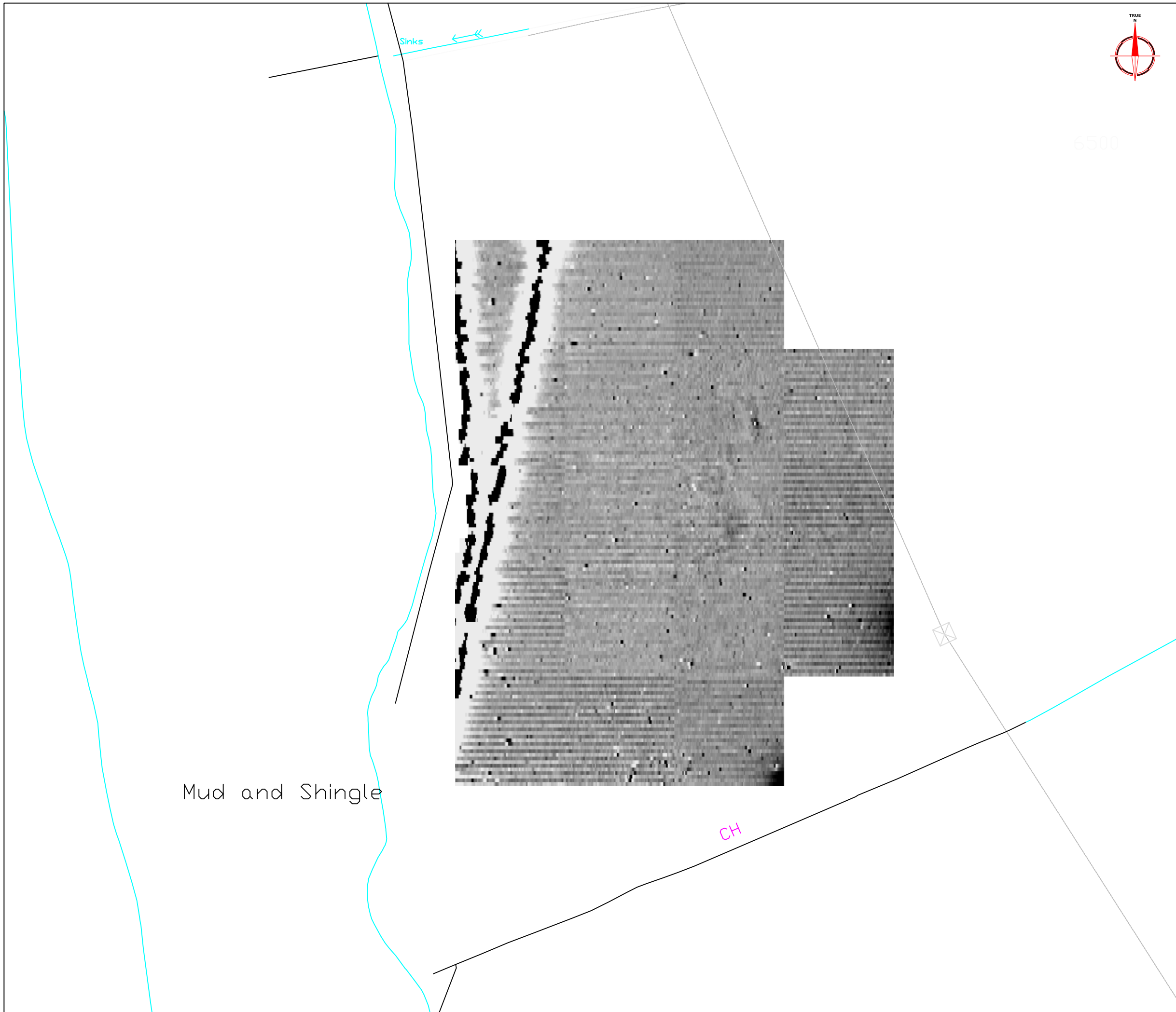


Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
Client L P ARCHAEOLOGY		
Project Title GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		Job No. 1942
Subject SITE PLAN SHOWING LOCATION OF SURVEY GRIDS FOR MAGNETOMETER SURVEY		
STRATASCAN™ GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING VINEYARD HOUSE UPPER HOOK ROAD UPTON UPON SEVERN UK WR8 0SA T: +44 (0)1684 592266 F: +44 (0)1684 594142 E: info@stratascan.co.uk www.stratascan.co.uk		
Scale 1:2500 0m 50 100m		
Plot A3	Checked by DJS	Issue No. 01
Survey date NOV/DEC 04	Drawn by KTD	Figure No. 04



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

REFERENCING INFORMATION	
93970	Grid node peg OS co-ordinate
2	Survey grid number
Client L P ARCHAEOLOGY	
Project Title	Job No. 1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT	
Subject SITE PLAN SHOWING LOCATION OF SURVEY GRIDS AND REFERENCING - AREA 1	
 STRATASCAN™ GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING VINEYARD HOUSE UPPER HOOK ROAD UPTON UPON SEVERN UK WR8 0SA T: +44 (0)1684 592266 F: +44 (0)1684 594142 E: info@stratascan.co.uk www.stratascan.co.uk	
Scale	1:1000
	
Plot	A3
Checked by	DJS
Issue No.	01
Survey date	NOV/DEC 04
Drawn by	KTD
Figure No.	05



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

Plotting parameters	
Maximum +8nT (black) Minimum -8nT (white)	
-3SD	+3SD

Client	L P ARCHAEOLOGY
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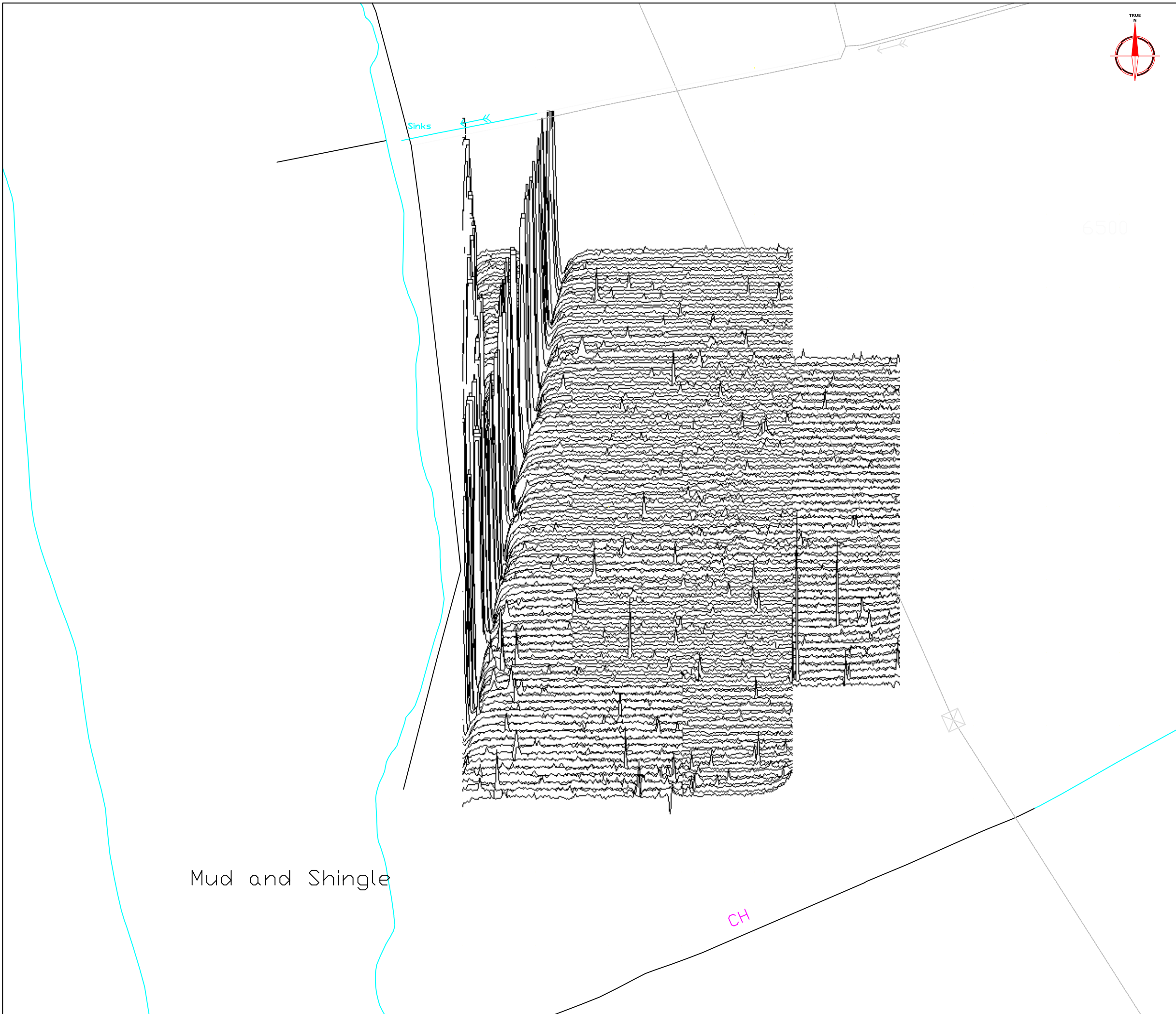
Project Title	Job No.	1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		

Subject	PLOT OF RAW MAGNETOMETER DATA - AREA 1
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Scale	1:1000	

Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	06



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

Plotting parameters +40nT/vertical displacement (Positive values displace above the trace line. Hidden values have not been plotted)	
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Client	L P ARCHAEOLOGY
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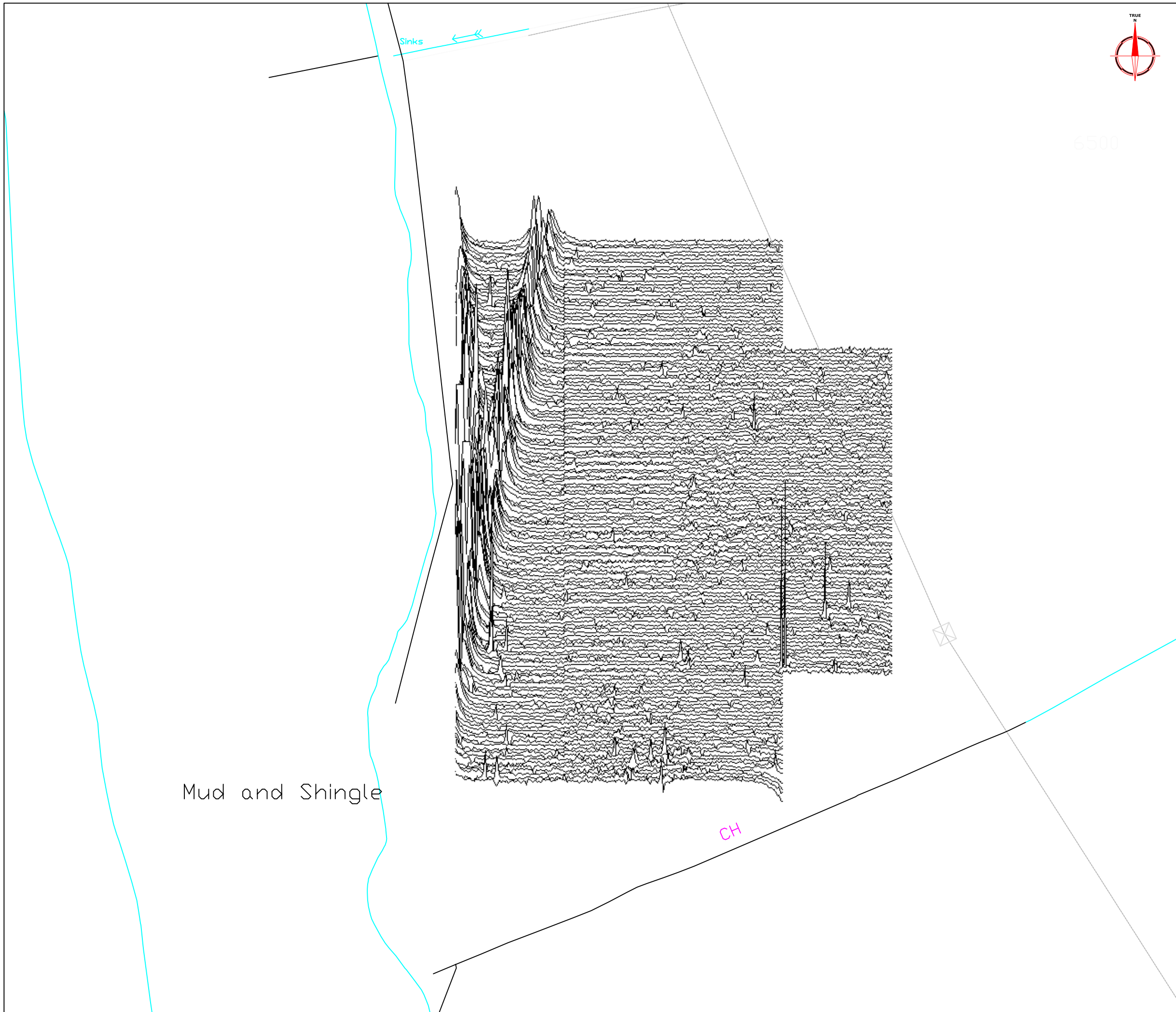
Project Title	Job No.	1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		

Subject	TRACE PLOT OF RAW MAGNETOMETER DATA SHOWING POSITIVE VALUES - AREA 1
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Scale	1:1000	

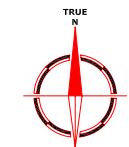
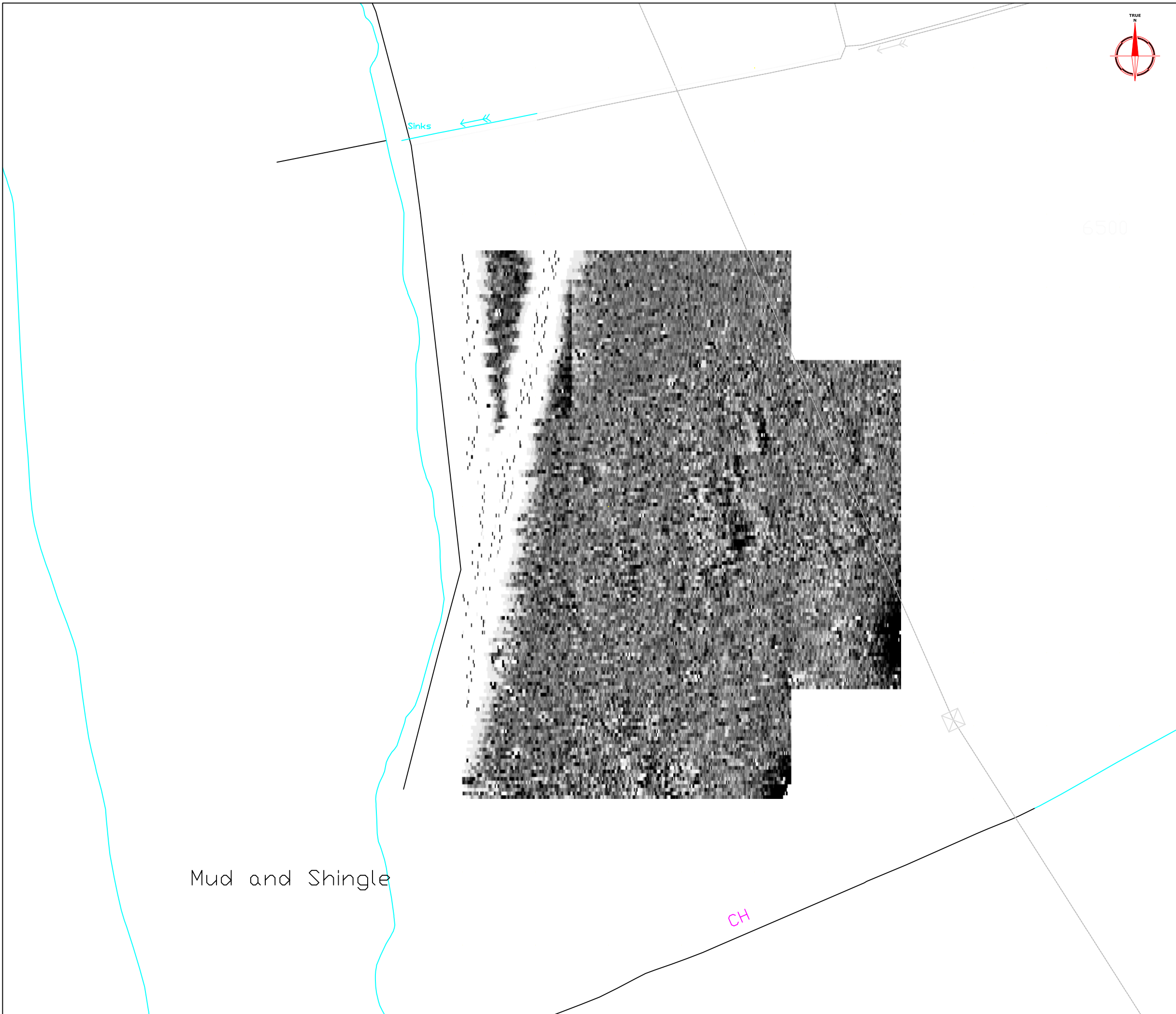
Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	07



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

Plotting parameters	-200nT
-40nT/vertical displacement	-160nT
(Negative values displace above the trace line. Hidden values have not been plotted)	-120nT
	-80nT
	-40nT
	0nT

Client	L P ARCHAEOLOGY	
Project Title	Job No.	1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		
Subject	TRACE PLOT OF RAW MAGNETOMETER DATA SHOWING NEGATIVE VALUES - AREA 1	
<p>STRATASCAN™ GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING VINEYARD HOUSE UPPER HOOK ROAD UPTON UPON SEVERN UK WR8 0SA T: +44 (0)1684 592266 F: +44 (0)1684 594142 E: info@stratascan.co.uk www.stratascan.co.uk</p>		
Scale	1:1000	
Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	08



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

Plotting parameters

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

-3SD +3SD

+2nT
-2nT

Client
L P ARCHAEOLOGY

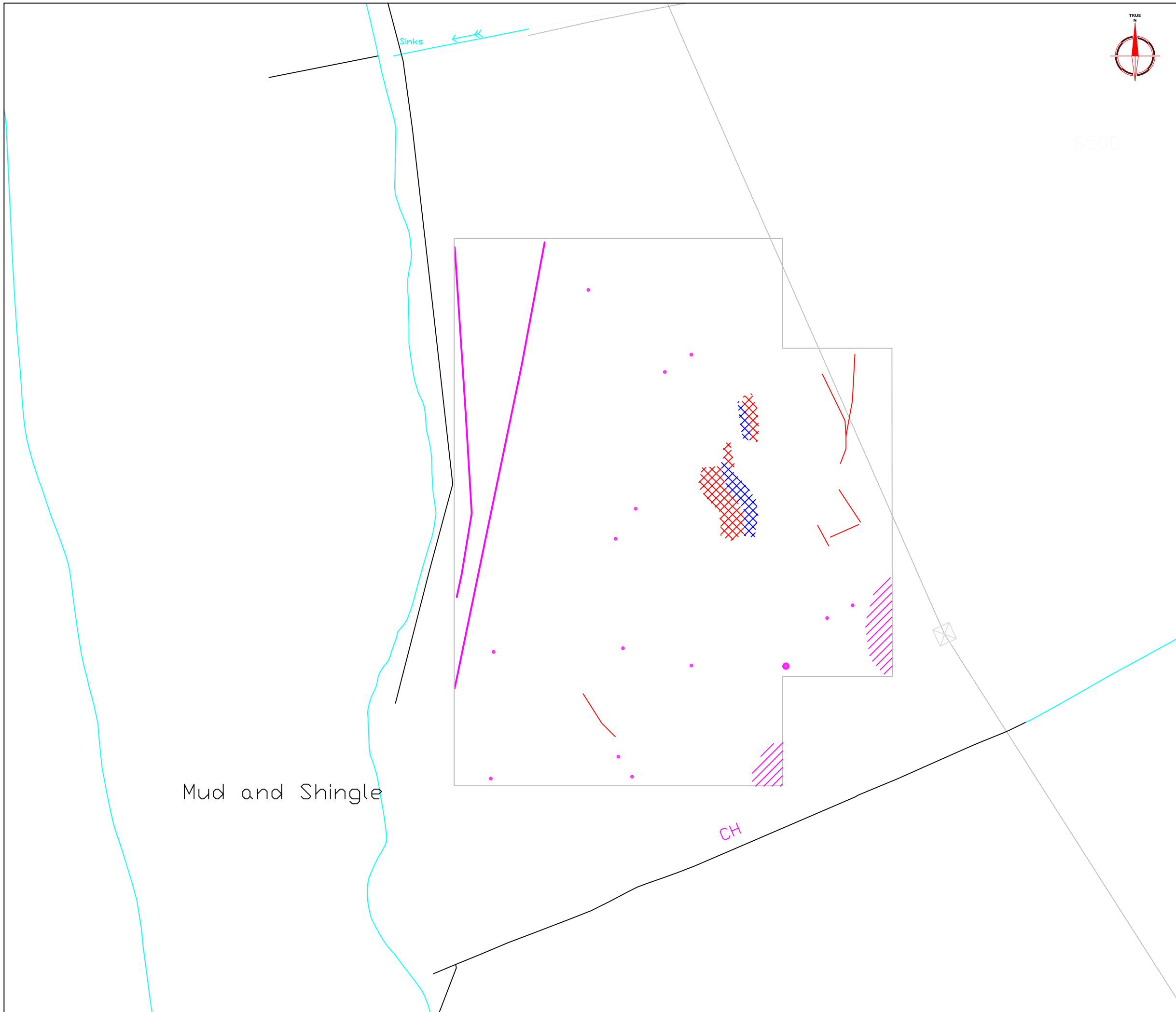
Project Title Job No. 1942
**GEOPHYSICAL SURVEY -
WHIPPINGHAM, ISLE OF WIGHT**

Subject
**PLOT OF PROCESSED
MAGNETOMETER DATA - AREA 1**

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Scale 0m 10 20 30 40m
1:1000

Plot A3	Checked by DJS	Issue No. 01
Survey date NOV/DEC 04	Drawn by KTD	Figure No. 09



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

KEY	
	Positive linear anomaly - of uncertain origin
	Positive area anomaly - of uncertain/possible fluvial origin?
	Negative area anomaly - of uncertain/possible fluvial origin
	Area of magnetic disturbance
	Strong discrete positive anomaly with negative return - ferrous object
	Strong dipolar linear anomaly - service/pipeline

Client
L P ARCHAEOLOGY

Project Title Job No. 1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT

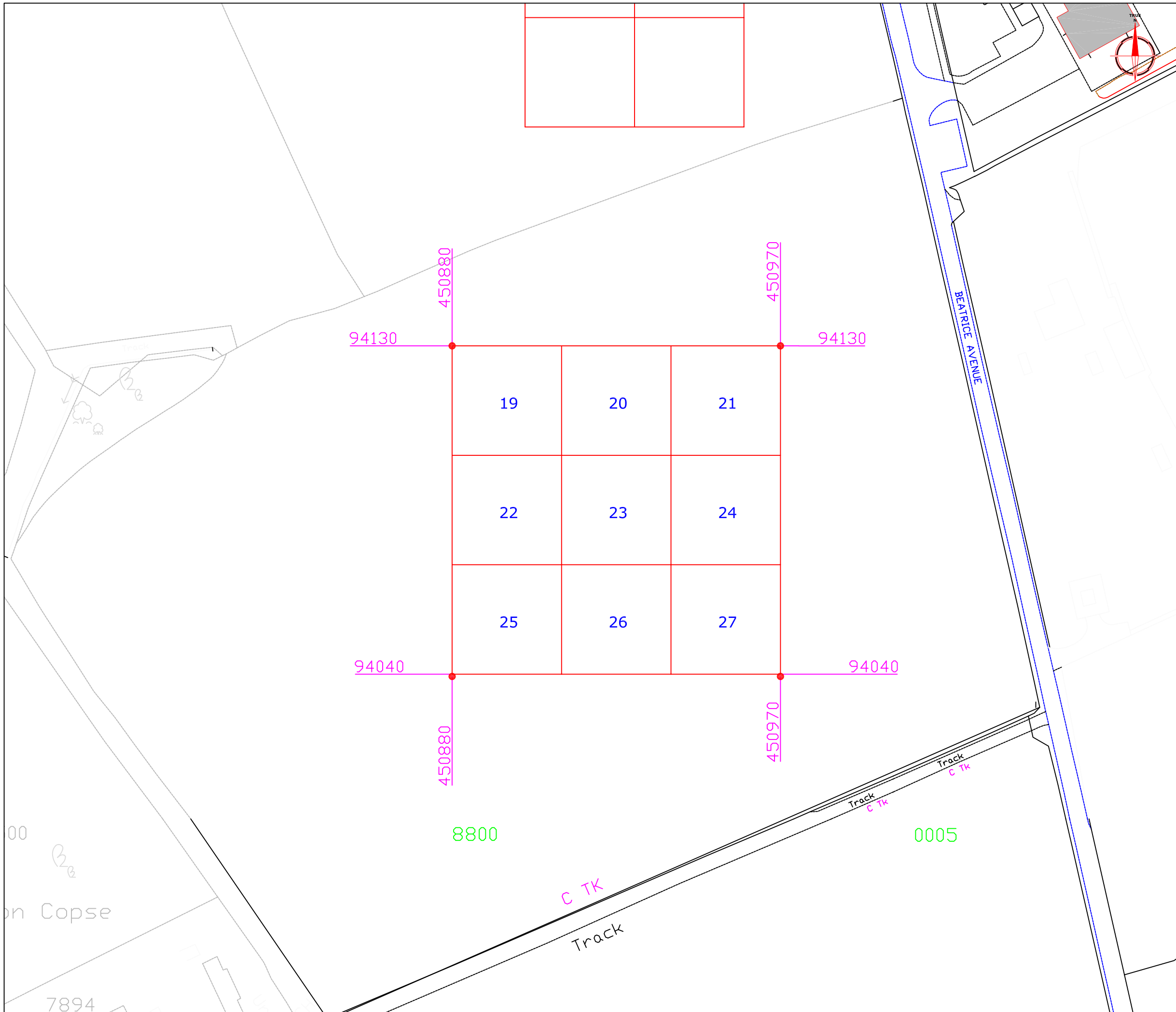
Subject
ABSTRACTION AND INTERPRETATION OF MAGNETOMETER ANOMALIES - AREA 1

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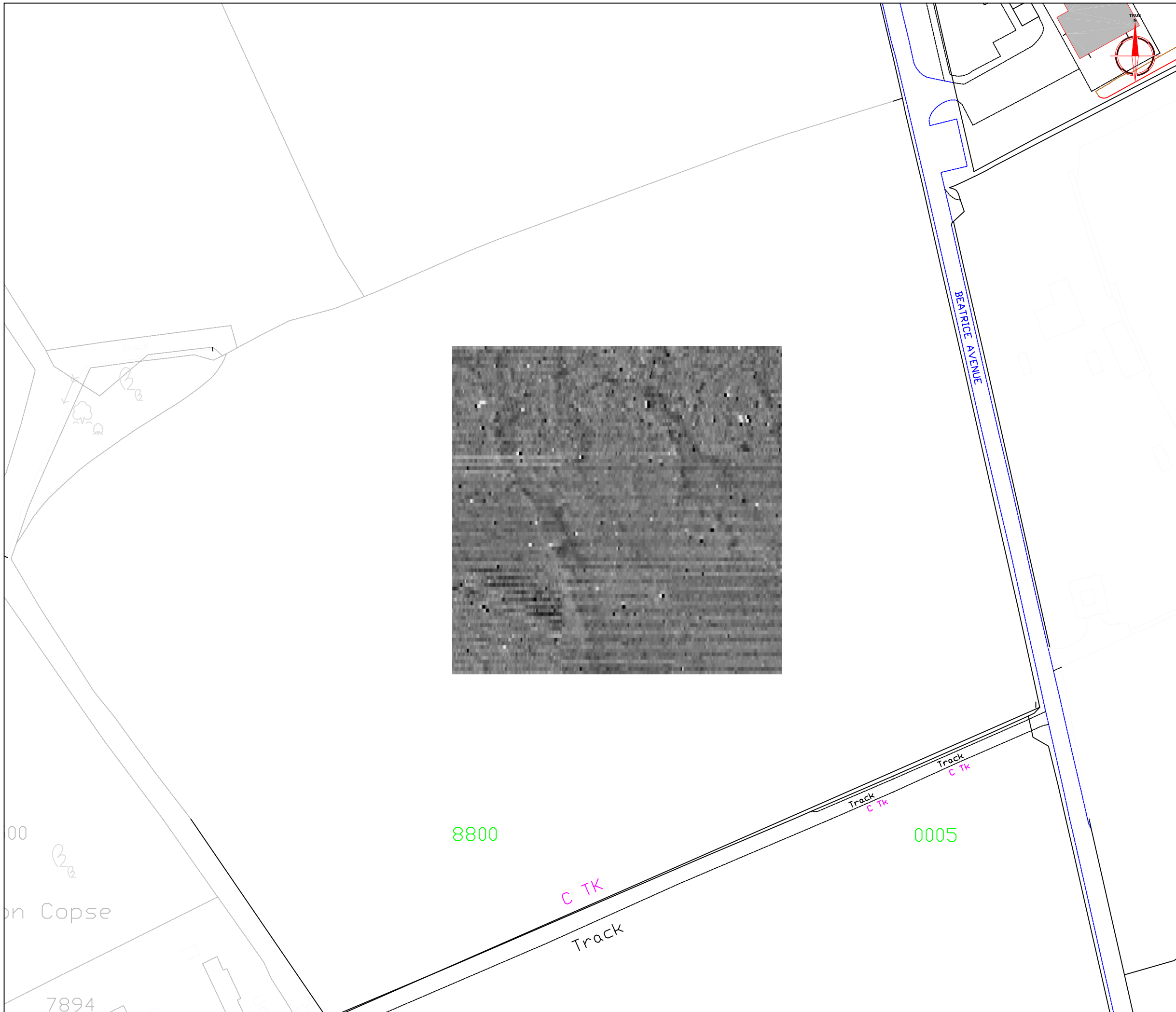
Scale **1:1000** 

Plot A3	Checked by DJS	Issue No. 01
Survey date NOV/DEC 04	Drawn by KTD	Figure No. 10



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

REFERENCING INFORMATION	
450970	Grid node peg OS co-ordinate
21	Survey grid number
Client L P ARCHAEOLOGY	
Project Title	Job No. 1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT	
Subject SITE PLAN SHOWING LOCATION OF SURVEY GRIDS AND REFERENCING - AREA 2	
<p>STRATASCAN™ GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING VINEYARD HOUSE UPPER HOOK ROAD UPTON UPON SEVERN UK WR8 0SA T: +44 (0)1684 592266 F: +44 (0)1684 594142 E: info@stratascan.co.uk www.stratascan.co.uk</p>	
Scale	1:1000
Plot	A3
Checked by	DJS
Issue No.	01
Survey date	NOV/DEC 04
Drawn by	KTD
Figure No.	11



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

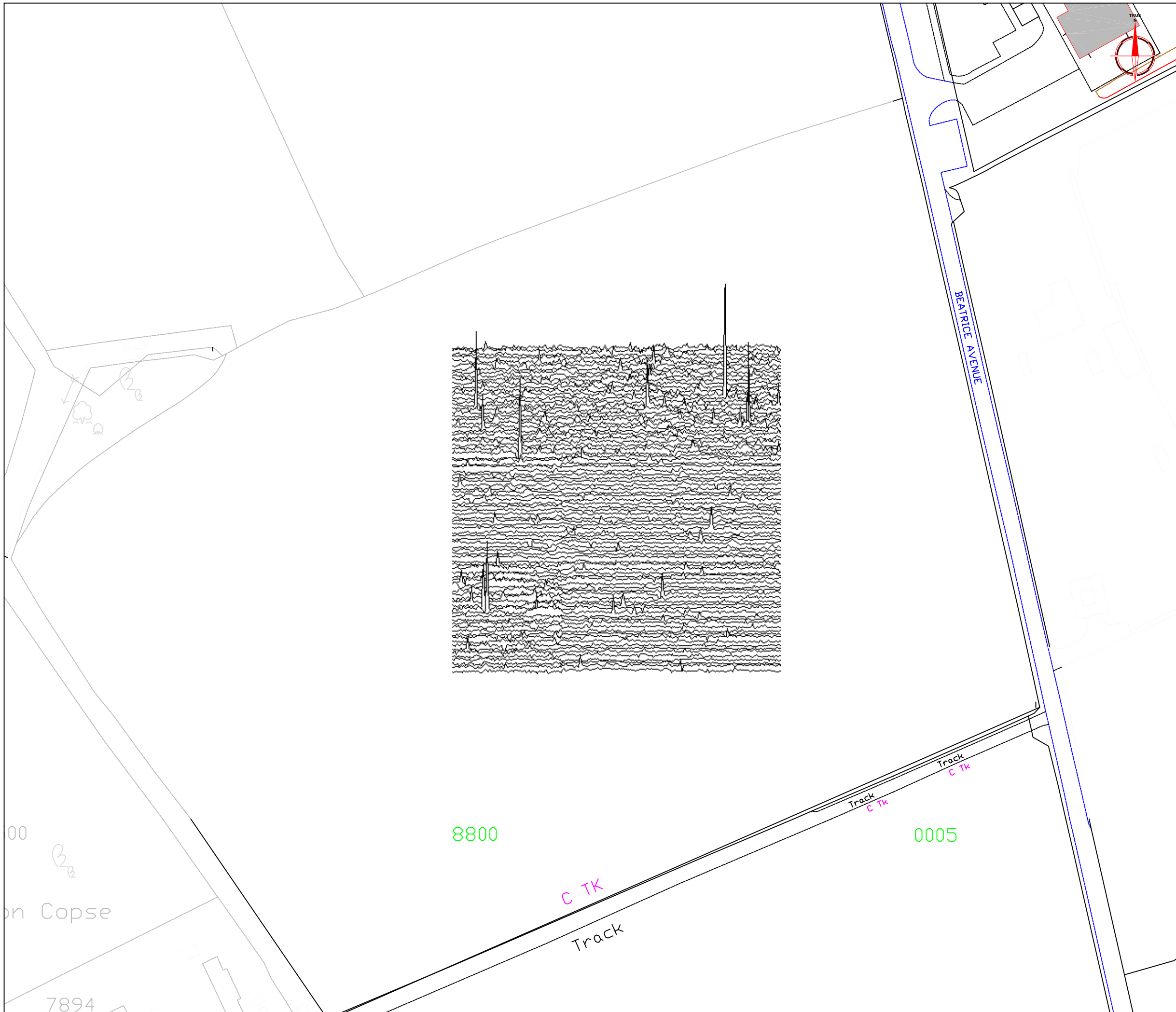
<p>Plotting parameters</p> <p>Maximum +8nT (black) Minimum -8nT (white)</p> <p>-3SD +3SD</p>	<p>+8nT</p> <p>-8nT</p>
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Client	L P ARCHAEOLOGY	
Project Title	Job No.	1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		
Subject	PLOT OF RAW MAGNETOMETER DATA - AREA 2	

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Scale **1:1000**

Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	12



Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
<p>Plotting parameters</p> <p>+40nT/cm vertical displacement</p> <p>(Positive values displace above the trace line. Hidden values have not been plotted)</p>		
		<p>200nT</p> <p>160nT</p> <p>120nT</p> <p>80nT</p> <p>40nT</p> <p>0nT</p>
Client		
L P ARCHAEOLOGY		
Project Title		Job No. 1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		
Subject		
TRACE PLOT OF RAW MAGNETOMETER DATA SHOWING POSITIVE VALUES - AREA 2		
<p>STRATASCAN™</p> <p>GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING</p> <p>VINEYARD HOUSE</p> <p>UPPER HOOK ROAD</p> <p>UPTON UPON SEVERN</p> <p>UK</p> <p>WR8 0SA</p> <p>T: +44 (0)1684 592266</p> <p>F: +44 (0)1684 594142</p> <p>E: info@stratascan.co.uk</p> <p>www.stratascan.co.uk</p>		
Scale		0m 10 20 30 40m
1:1000		
Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	13



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

Plotting parameters	-200nT
-40nT/cm vertical displacement	-160nT
(Negative values displace above the trace line. Hidden values have not been plotted)	-120nT
	-80nT
	-40nT
	0nT

Client	L P ARCHAEOLOGY
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Project Title	Job No.	1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		

Subject	TRACE PLOT OF RAW MAGNETOMETER DATA SHOWING NEGATIVE VALUES - AREA 2
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Scale	1:1000	
	0m 10 20 30 40m	

Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	14



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

<p>Plotting parameters</p> <p>Maximum +2nT (black) Minimum -2nT (white)</p> <p>-3SD +3SD</p>	<p>+2nT</p> <p>-2nT</p>
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Client	L P ARCHAEOLOGY	
Project Title	Job No.	1942
GEOPHYSICAL SURVEY - WHIPPINGHAM, ISLE OF WIGHT		
Subject	PLOT OF PROCESSED MAGNETOMETER DATA - AREA 2	

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Scale 1:1000

Plot	Checked by	Issue No.
A3	DJS	01
Survey date	Drawn by	Figure No.
NOV/DEC 04	KTD	15