

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

Area 3A  
Plotting parameters

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

-3SD      +3SD

+2nT  
-2nT

Area 3B  
Plotting parameters

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

-3SD      +3SD

+2nT  
-2nT

Client  
**EXETER ARCHAEOLOGY**

Project Title      Job No. 2155  
**GEOPHYSICAL SURVEY -  
WATER SEWAGE TREATMENT  
NEAR EXETER AIRPORT**

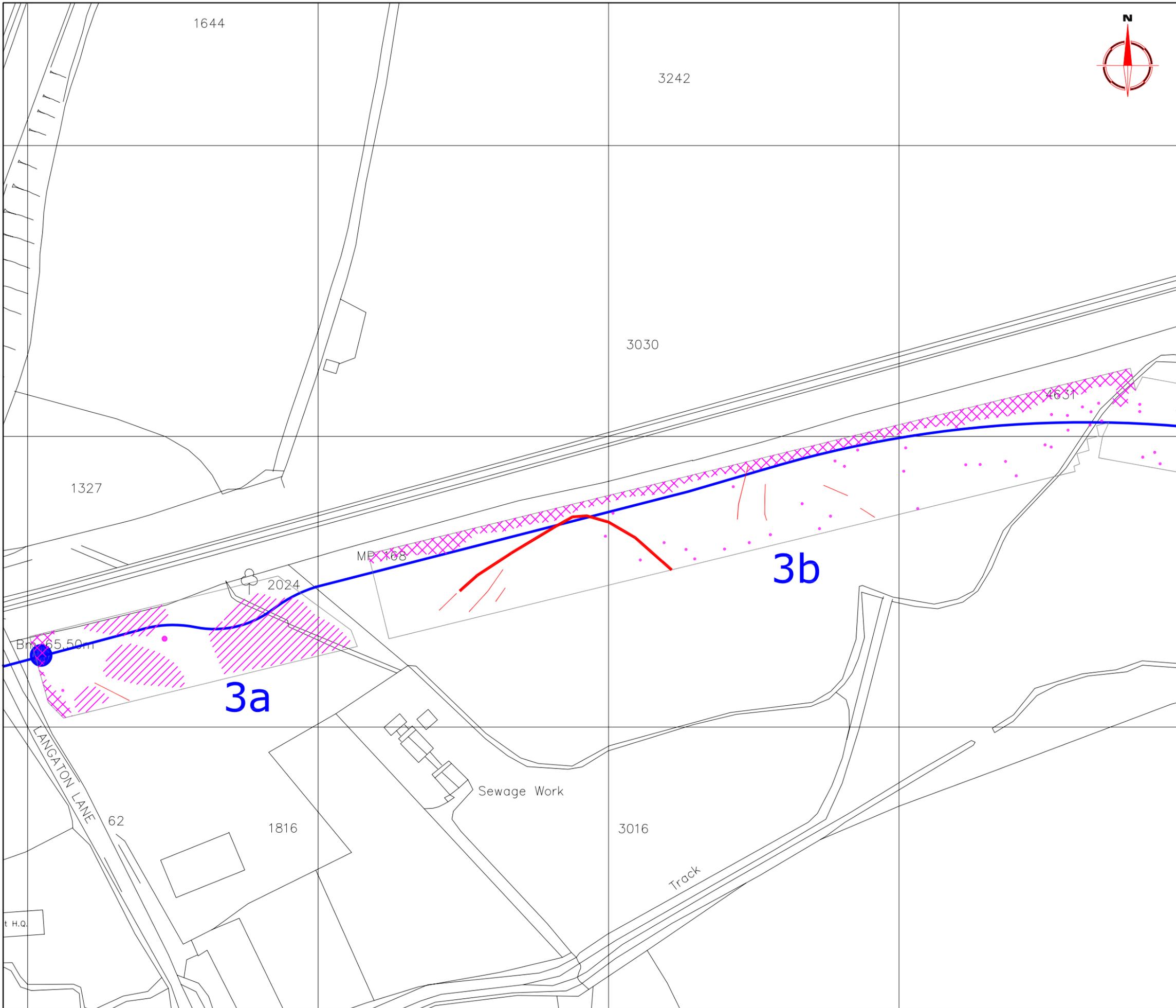
Subject  
**PLOT OF PROCESSED  
GRADIOMETER DATA  
AREAS 3A AND 3B**

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REGISTERED ORGANISATION  
IFA

Scale  
**1:1250**      0m 10 20 30 40 50m

Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>JUNE 06</b>	Drawn by <b>NG/HH</b>	Figure No. <b>16</b>



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

KEY	
	Positive anomaly with associated negative response - ferrous object
	Positive linear anomaly - cut feature of possible archaeological origin
	Area of magnetic debris - evidence of ground disturbance
	Area of magnetic disturbance - associated with nearby field boundaries, roads or services

Client  
**EXETER ARCHAEOLOGY**

Project Title **GEOPHYSICAL SURVEY - WATER SEWAGE TREATMENT NEAR EXETER AIRPORT** Job No. **2155**

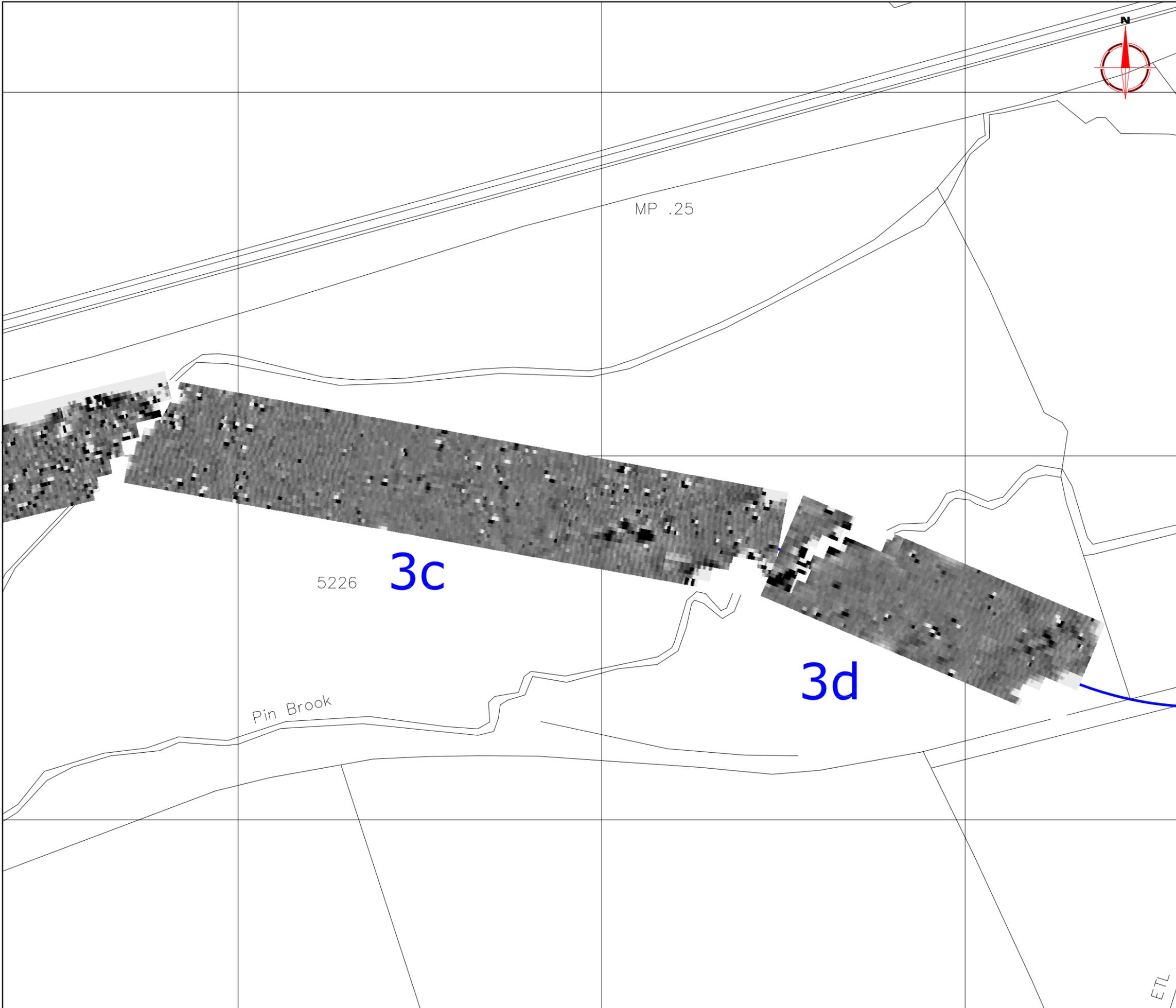
Subject  
**ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES - AREAS 3A AND 3B**

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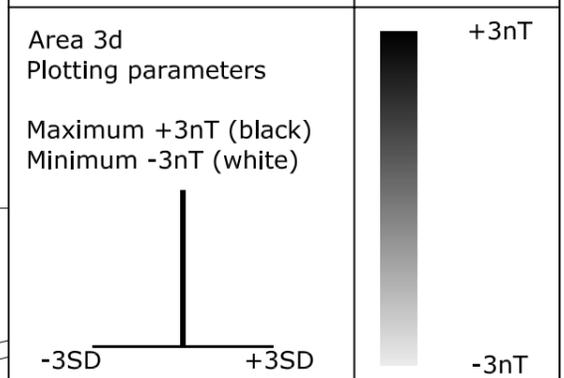
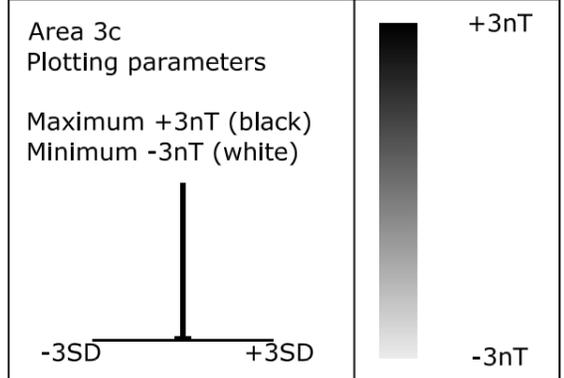


Scale **1:1250**

Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>JUNE 06</b>	Drawn by <b>NG/HH</b>	Figure No. <b>17</b>



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



Client  
**EXETER ARCHAEOLOGY**

Project Title **GEOPHYSICAL SURVEY - WATER SEWAGE TREATMENT NEAR EXETER AIRPORT** Job No. 2155

Subject  
**PLOT OF RAW GRADIOMETER DATA AREAS 3C AND 3D**

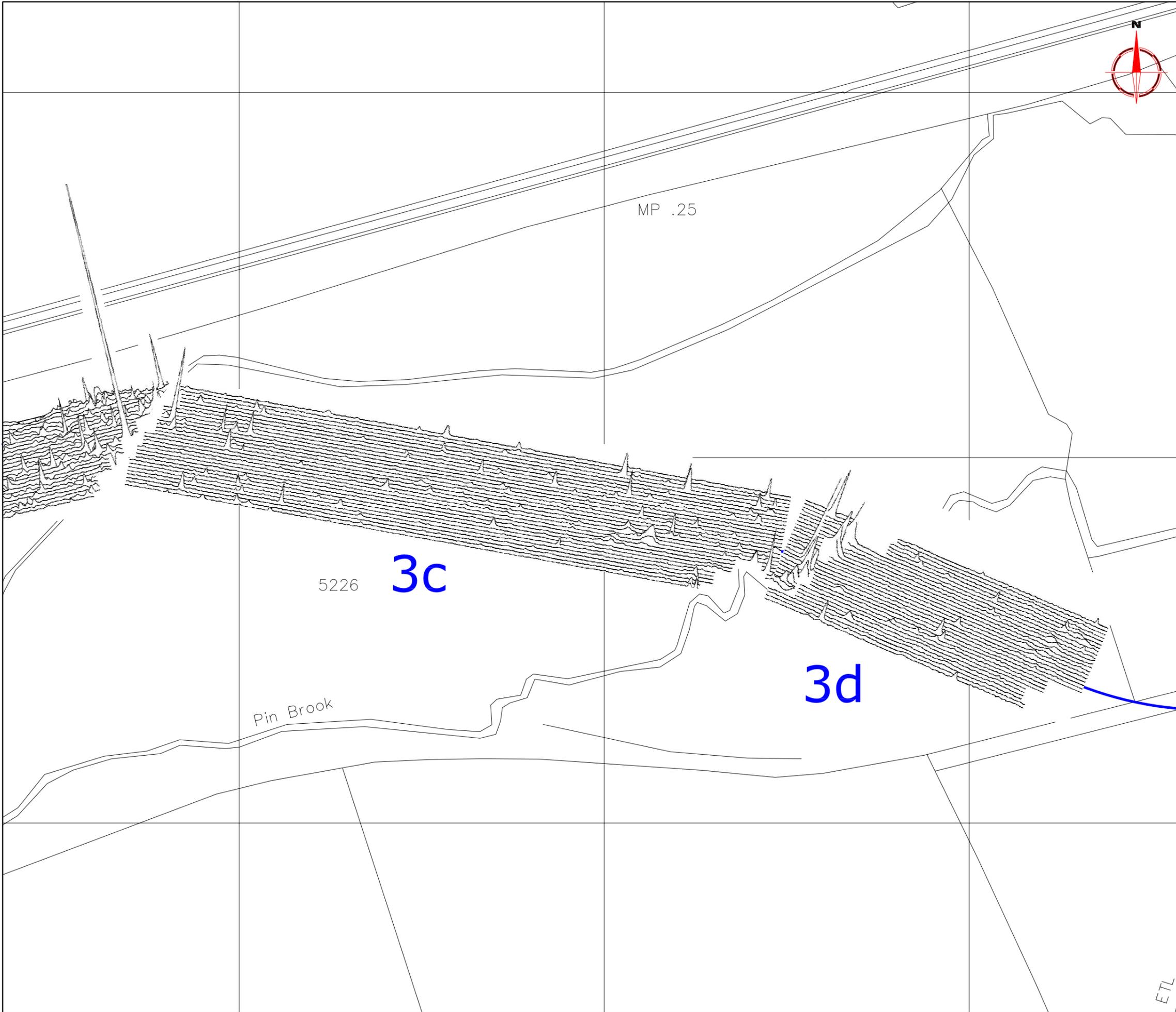
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Scale 1:1000

Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>JUNE 06</b>	Drawn by <b>NG/HH</b>	Figure No. <b>18</b>

ETL



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

Plotting parameters	200nT
+40nT	160nT
(Positive values displace above the trace line. Hidden values have not been plotted. Data clipped 300nT)	120nT
	80nT
	40nT
	0nT

Client  
**EXETER ARCHAEOLOGY**

Project Title  
**GEOPHYSICAL SURVEY - WATER SEWAGE TREATMENT NEAR EXETER AIRPORT**

Job No. 2155

Subject  
**TRACE PLOT OF GRADIOMETER DATA SHOWING POSITIVE VALUES - AREAS 3C AND 3D**

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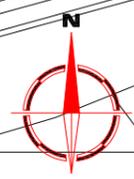
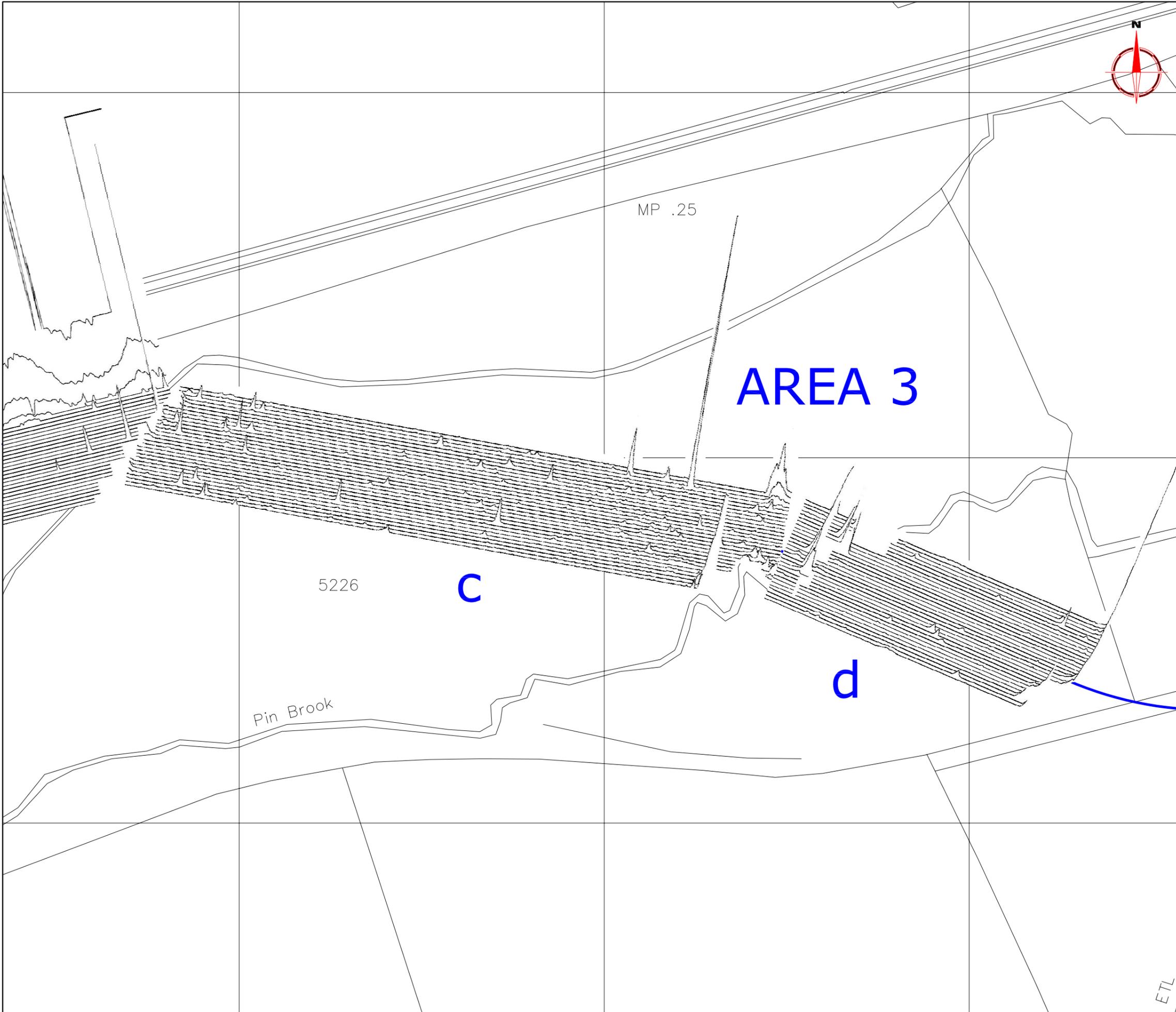
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Scale  
**1:1000**

0m 10 20 30 40 50

Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>JUNE 06</b>	Drawn by <b>NG/HH</b>	Figure No. <b>19</b>

ETL



Amendments		
Issue No.	Date	Description
-	-	-

Plotting parameters	-200nT
-40nT	-160nT
(Negative values displace above the trace line. Hidden values have not been plotted. Data clipped at -300nT)	-120nT
	-80nT
	-40nT
	0nT

Client  
**EXETER ARCHAEOLOGY**

Project Title **GEOPHYSICAL SURVEY - WATER SEWAGE TREATMENT NEAR EXETER AIRPORT** Job No. **2155**

Subject  
**TRACE PLOT OF GRADIOMETER DATA SHOWING NEGATIVE VALUES - AREAS 3C AND 3D**

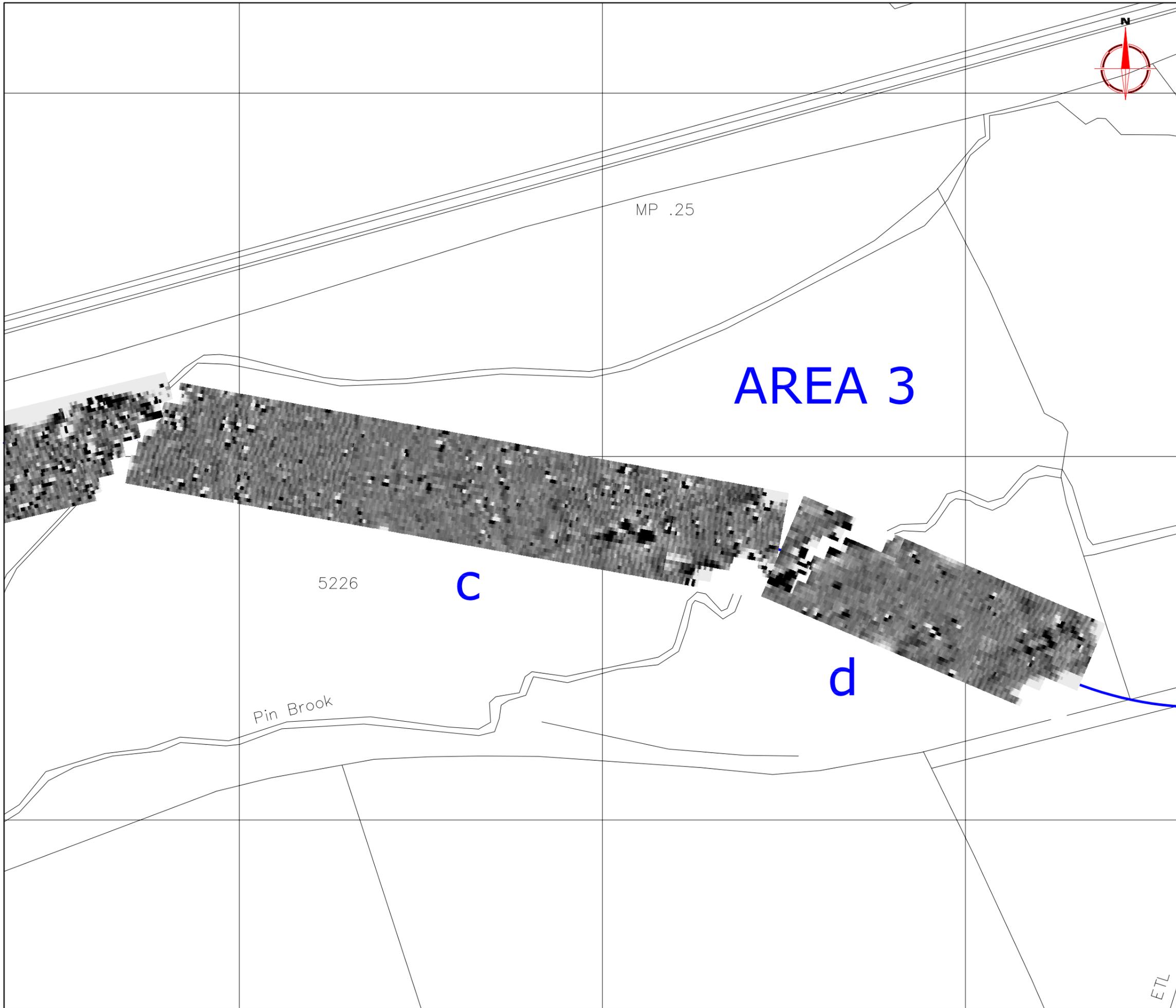
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Scale **1:1000**  
 0m 10 20 30 40 50

Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>JUNE 06</b>	Drawn by <b>NG/HH</b>	Figure No. <b>20</b>

ETL



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

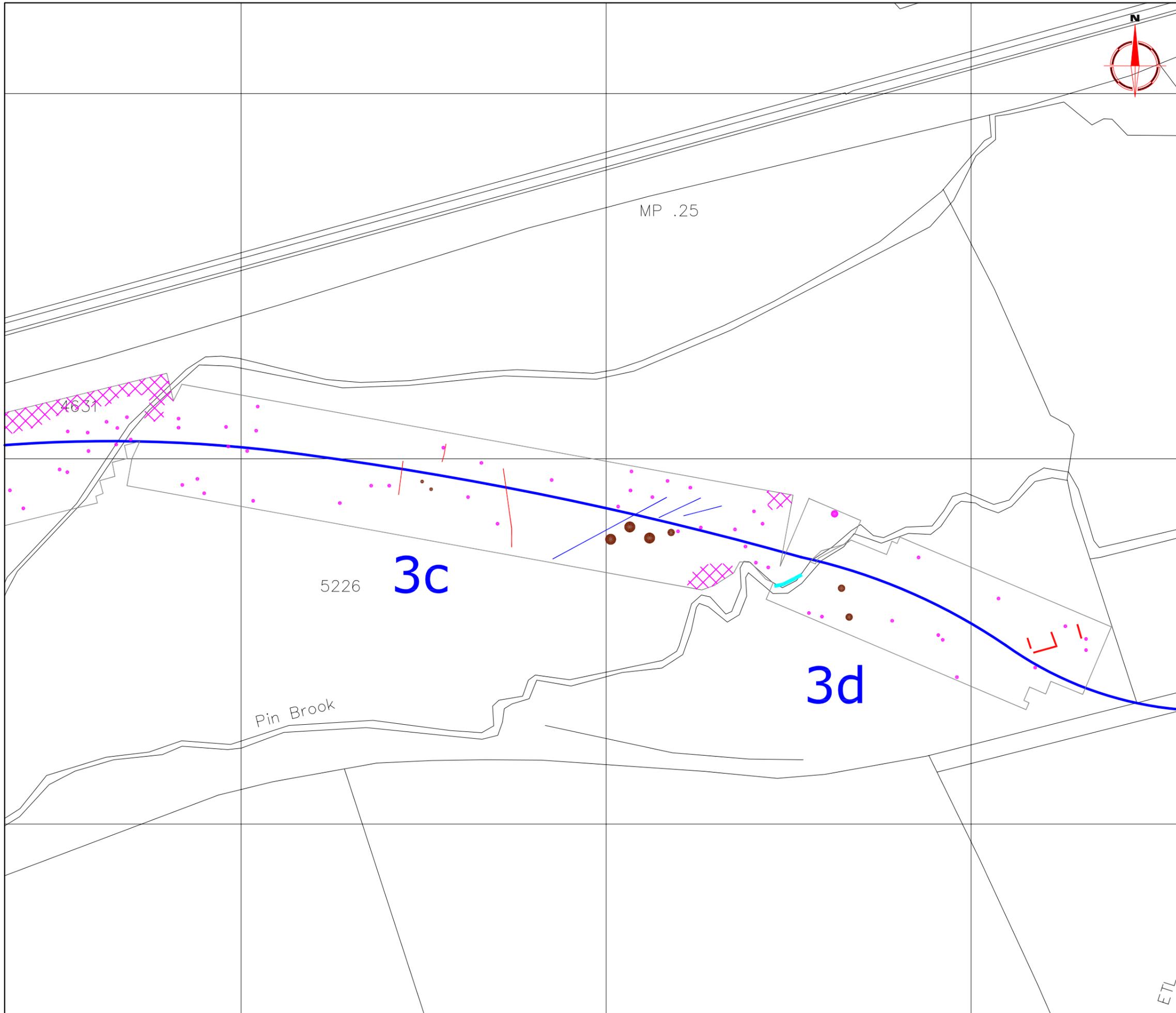
  

Area 3c Plotting parameters Maximum +2nT (black) Minimum -2nT (white)	
Area 3d Plotting parameters Maximum +2nT (black) Minimum -2nT (white)	

Client	
EXETER ARCHAEOLOGY	
Project Title	Job No. 2155
GEOPHYSICAL SURVEY - WATER SEWAGE TREATMENT NEAR EXETER AIRPORT	
Subject	
PLOT OF PROCESSED GRADIOMETER DATA AREAS 3C AND 3D	
<b>STRATASCAN™</b> 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	Checked by
A3	SAS
Issue No.	01
Survey date	Drawn by
JUNE 06	NG/HH
Figure No.	21

ETL



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

KEY	
	Discrete positive anomaly - possible pit
	Positive anomaly with associated negative response - ferrous object
	Positive linear anomaly - cut feature of possible archaeological origin
	Negative linear anomaly - possibly indicating a bank or previous earthwork
	Positive linear anomaly associated with stream
	Area of magnetic disturbance - associated with nearby field boundaries, roads or services

Client  
**EXETER ARCHAEOLOGY**

Project Title **GEOPHYSICAL SURVEY - WATER SEWAGE TREATMENT NEAR EXETER AIRPORT** Job No. 2155

Subject  
**ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES - AREA 3C AND 3D**

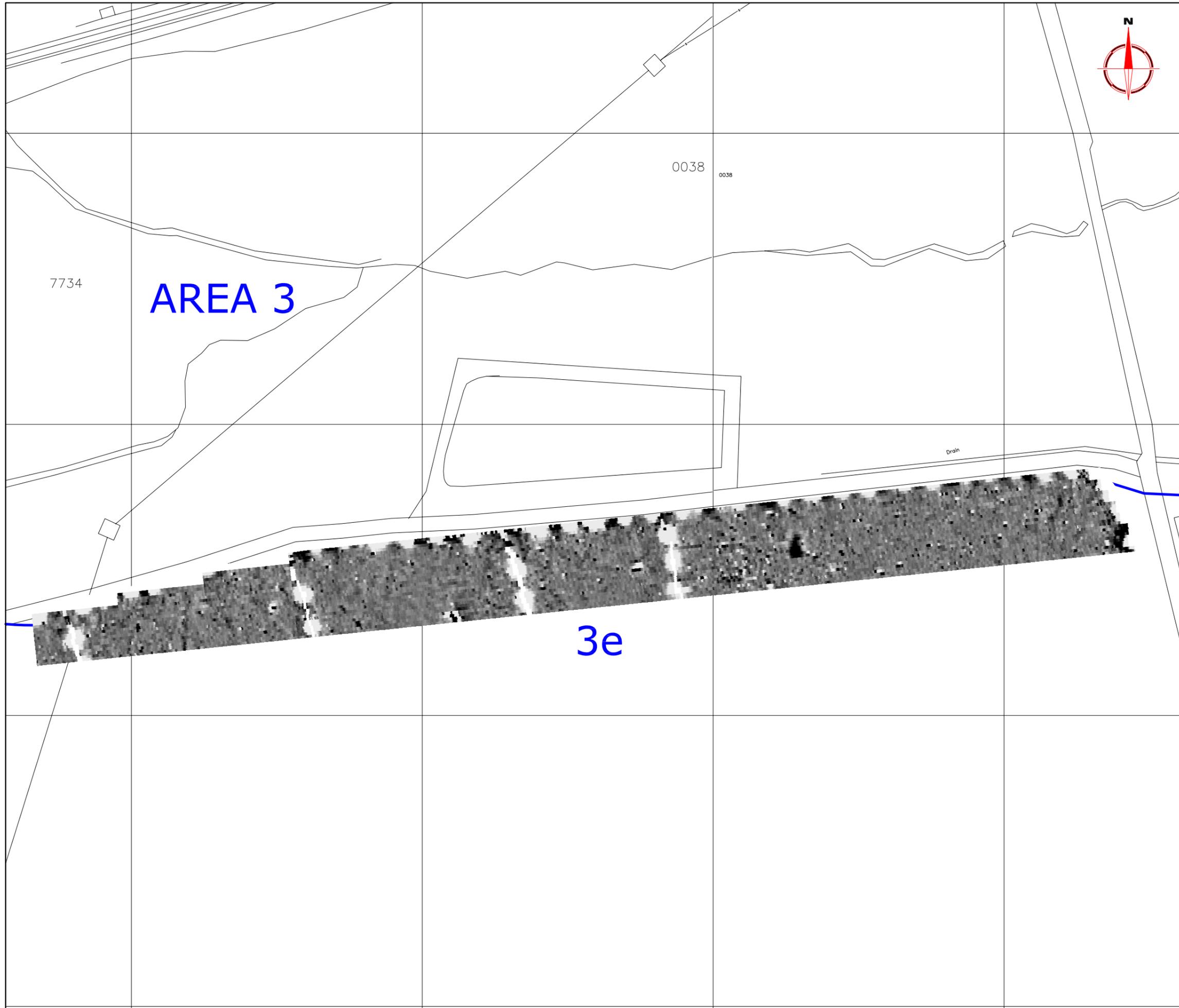
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Scale 1:1000

Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>JUNE 06</b>	Drawn by <b>NG/HH</b>	Figure No. <b>22</b>

ETL



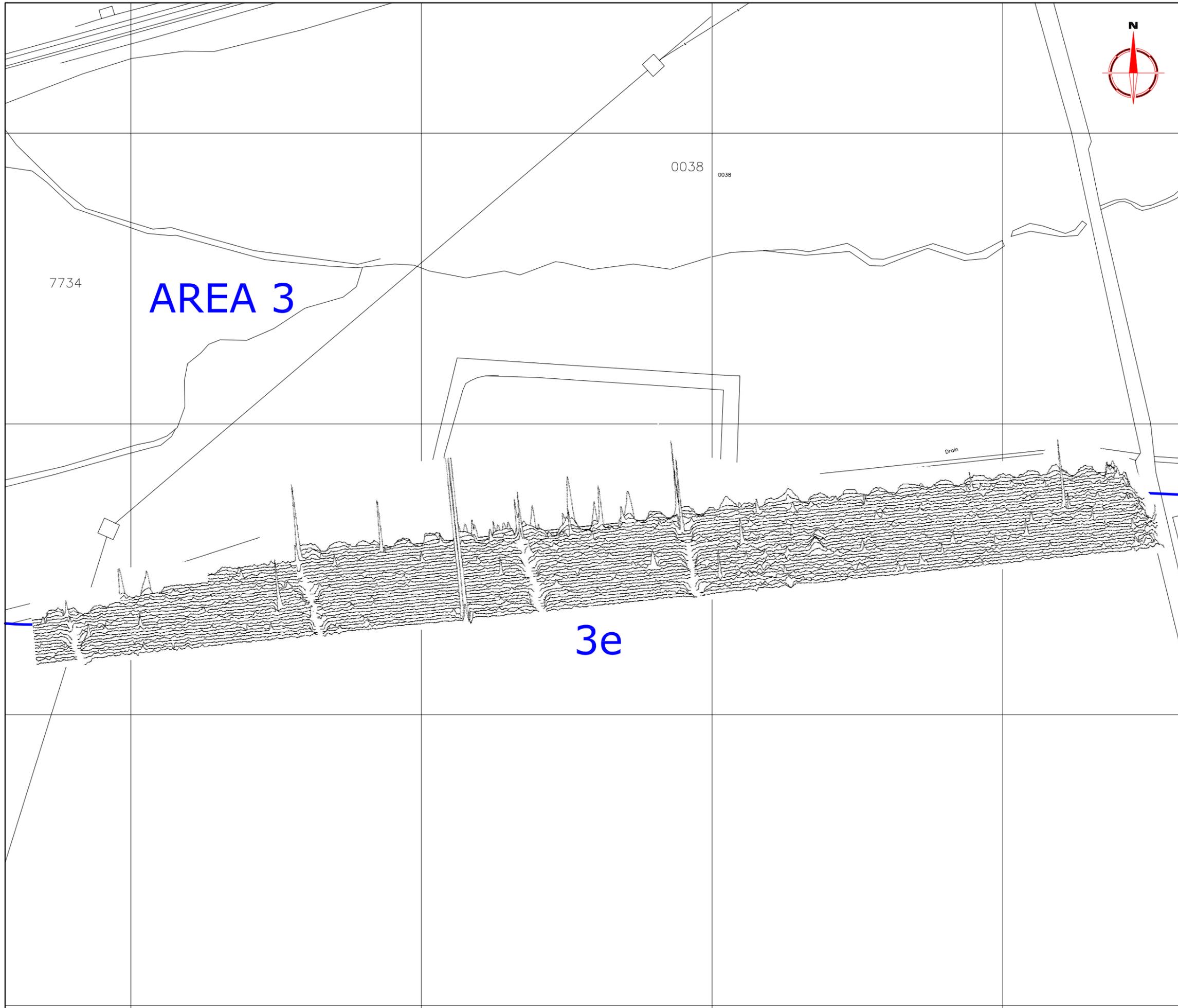
Amendments		
Issue No.	Date	Description
-	-	-
-	-	-

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

Client	EXETER ARCHAEOLOGY	
Project Title	GEOPHYSICAL SURVEY - WATER SEWAGE TREATMENT NEAR EXETER AIRPORT	Job No. 2155
Subject	PLOT OF RAW GRADIOMETER DATA - AREA 3E	
<p><b>STRATASCAN™</b> 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	1:1250	
Plot	A3	Checked by SAS
Issue No.	01	
Survey date	JUNE 06	Drawn by NG/HH
Figure No.	23	



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

Plotting parameters	200nT
+40nT	160nT
(Positive values displace above the trace line. Hidden values have not been plotted. Data clipped at 300nT)	120nT
	80nT
	40nT
	0nT

Client	EXETER ARCHAEOLOGY	
Project Title	GEOPHYSICAL SURVEY -	Job No. 2155
	WATER SEWAGE TREATMENT NEAR EXETER AIRPORT	
Subject	TRACE PLOT OF GRADIOMETER DATA SHOWING POSITIVE VALUES AREA 3E	

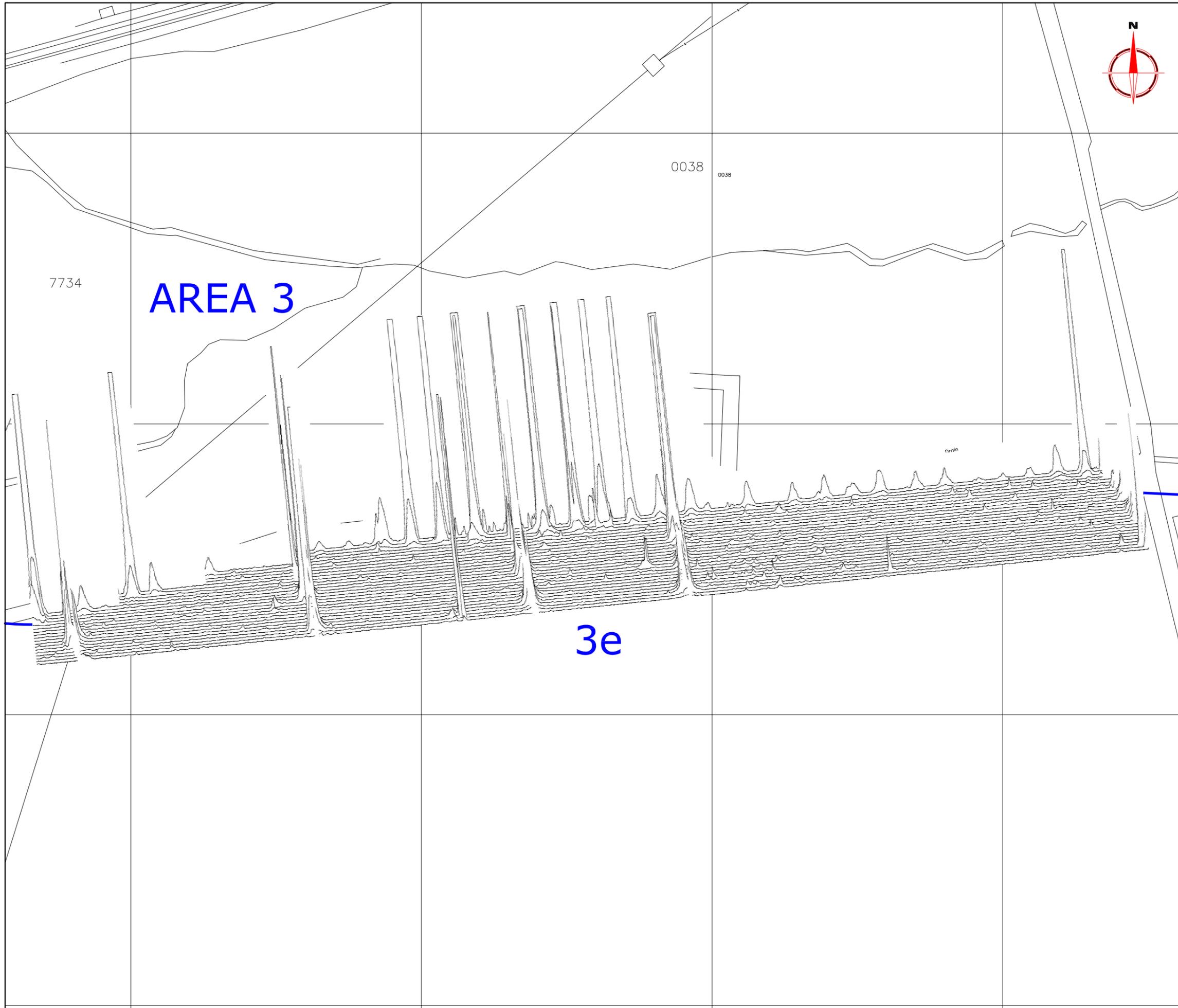
  

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Scale	0m 10 20 30 40 50m	
1:1250		
Plot	Checked by	Issue No.
A3	SAS	01
Survey date	Drawn by	Figure No.
JUNE 06	NG/HH	24



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

Plotting parameters	-200nT
-40nT	-160nT
(Negative values displace above the trace line. Hidden values have not been plotted. Data clipped at -300nT)	-120nT
	-80nT
	-40nT
	0nT

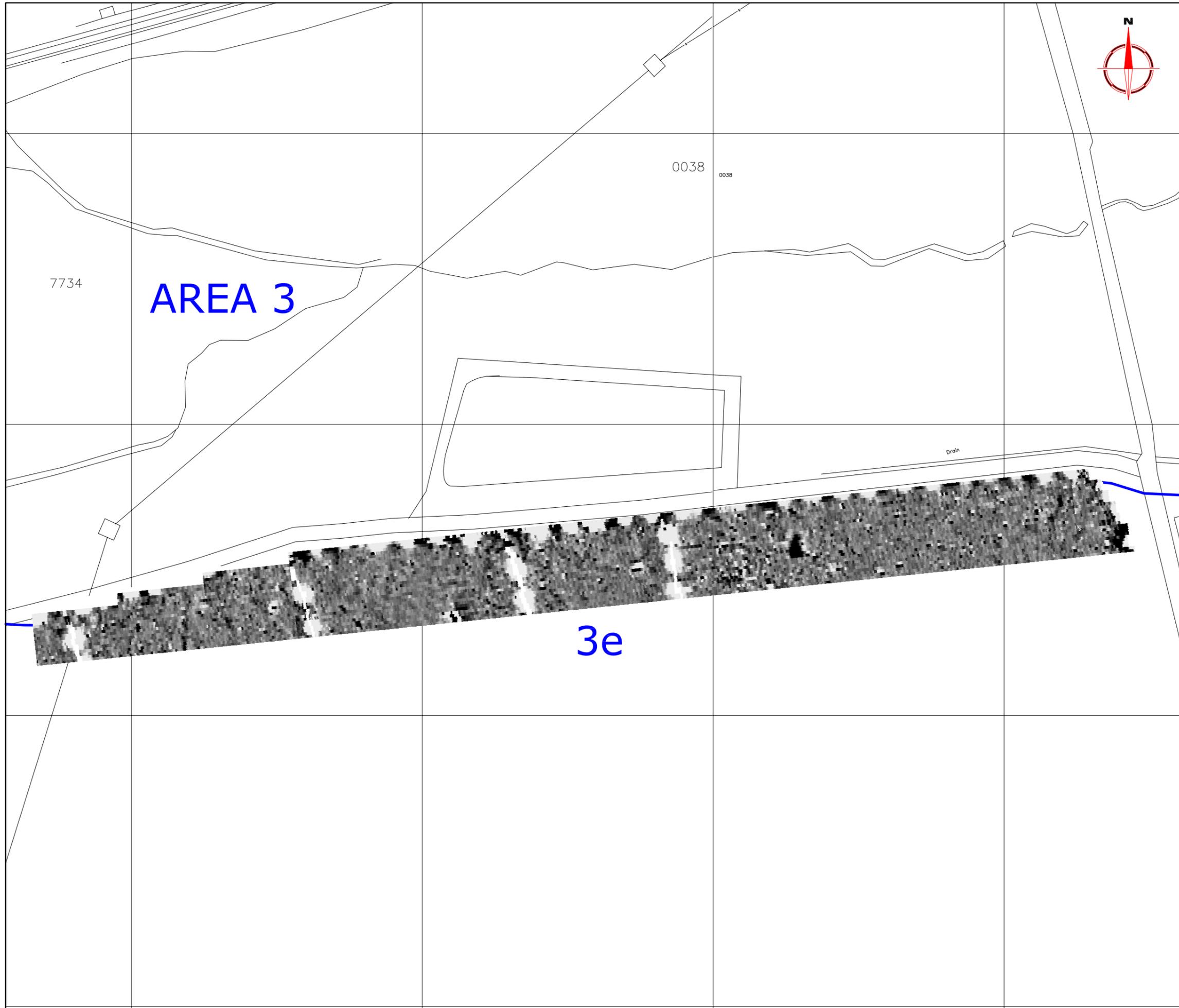
Client	EXETER ARCHAEOLOGY	
Project Title	GEOPHYSICAL SURVEY -	Job No. 2155
	WATER SEWAGE TREATMENT NEAR EXETER AIRPORT	
Subject	TRACE PLOT OF GRADIOMETER DATA SHOWING NEGATIVE VALUES AREA 3E	

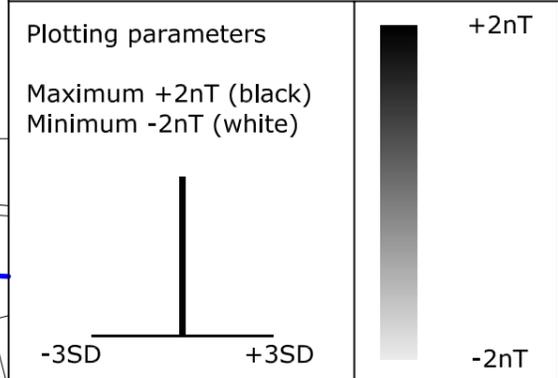
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Scale 1:1250  
 0m 10 20 30 40 50m

Plot	Checked by	Issue No.
A3	SAS	01
Survey date	Drawn by	Figure No.
JUNE 06	NG/HH	25



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



Client  
**EXETER ARCHAEOLOGY**

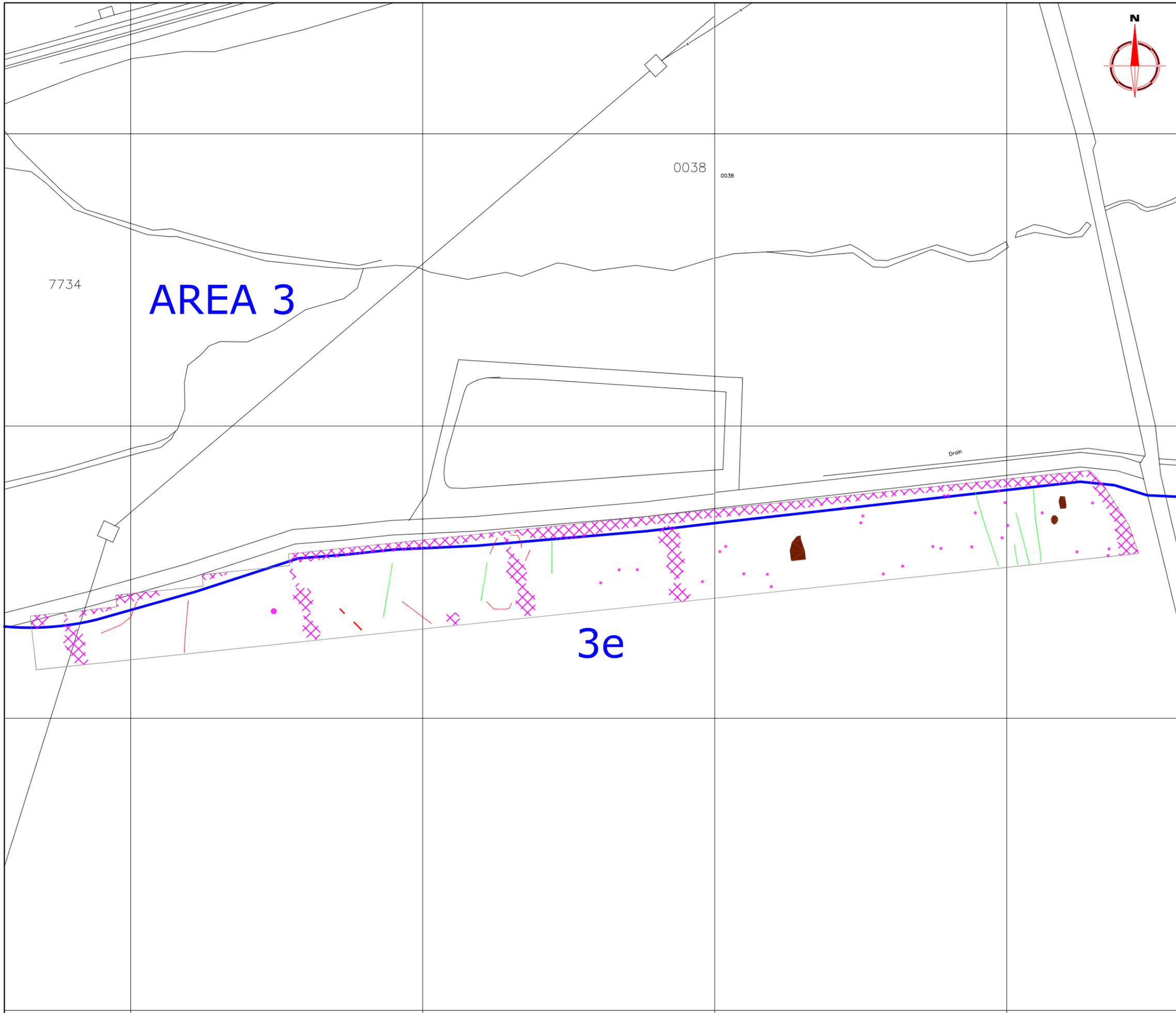
Project Title      Job No. 2155  
**GEOPHYSICAL SURVEY -  
WATER SEWAGE TREATMENT  
NEAR EXETER AIRPORT**

Subject  
**PLOT OF PROCESSED  
GRADIOMETER DATA  
AREA 3E**

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Scale 1:1250  
0m 10 20 30 40 50m

Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>JUNE 06</b>	Drawn by <b>NG/HH</b>	Figure No. <b>26</b>



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

**KEY**

- Discrete positive anomaly - possible pit
- Positive anomaly with associated negative response - ferrous object
- Positive linear anomaly - possibly relating to agricultural activity
- Positive linear anomaly - cut feature of possible archaeological origin
- Area of magnetic disturbance - associated with nearby field boundaries, roads or services

Client  
**EXETER ARCHAEOLOGY**

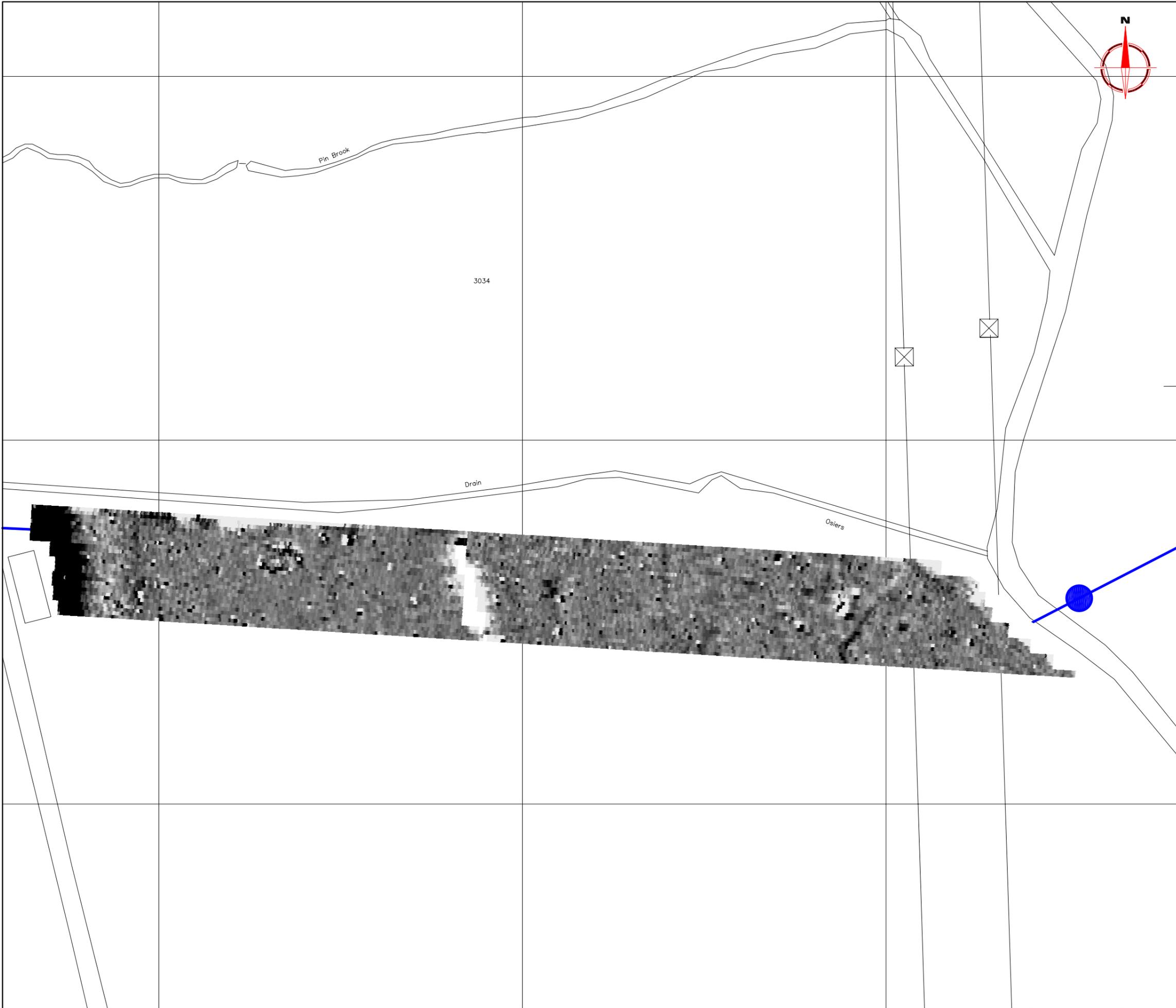
Project Title Job No. 2155  
**GEOPHYSICAL SURVEY -  
WATER SEWAGE TREATMENT  
NEAR EXETER AIRPORT**

Subject  
**ABSTRACTION AND INTERPRETATION  
OF GRADIOMETER ANOMALIES  
AREA 3E**

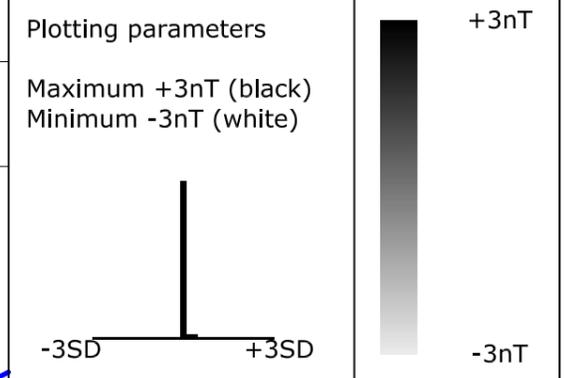
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Scale **1:1250** 0m 10 20 30 40 50m

Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>JUNE 06</b>	Drawn by <b>NG/HH</b>	Figure No. <b>27</b>



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



Client  
**EXETER ARCHAEOLOGY**

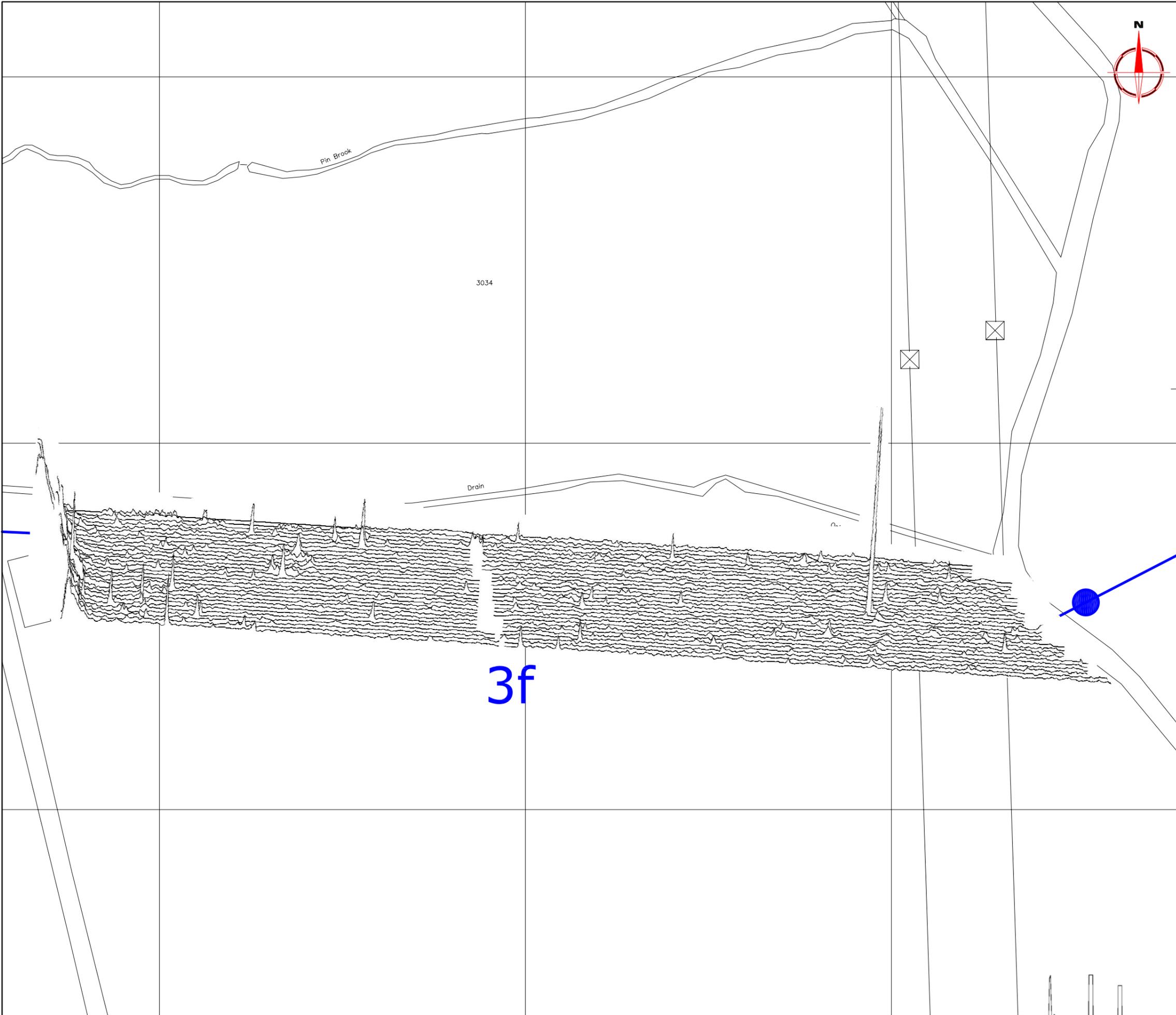
Project Title      Job No. 2155  
**GEOPHYSICAL SURVEY -  
WATER SEWAGE TREATMENT  
NEAR EXETER AIRPORT**

Subject  
**PLOT OF RAW GRADIOMETER DATA  
- AREA 3F**

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Plot <b>A3</b>	Checked by <b>SAS</b>	Issue No. <b>01</b>
Survey date <b>JUNE 06</b>	Drawn by <b>NG/HH</b>	Figure No. <b>28</b>



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

Plotting parameters	200nT
+40nT	160nT
(Positive values displace above the trace line. Hidden values have not been plotted. data clipped at 300nT)	120nT
	80nT
	40nT
	0nT

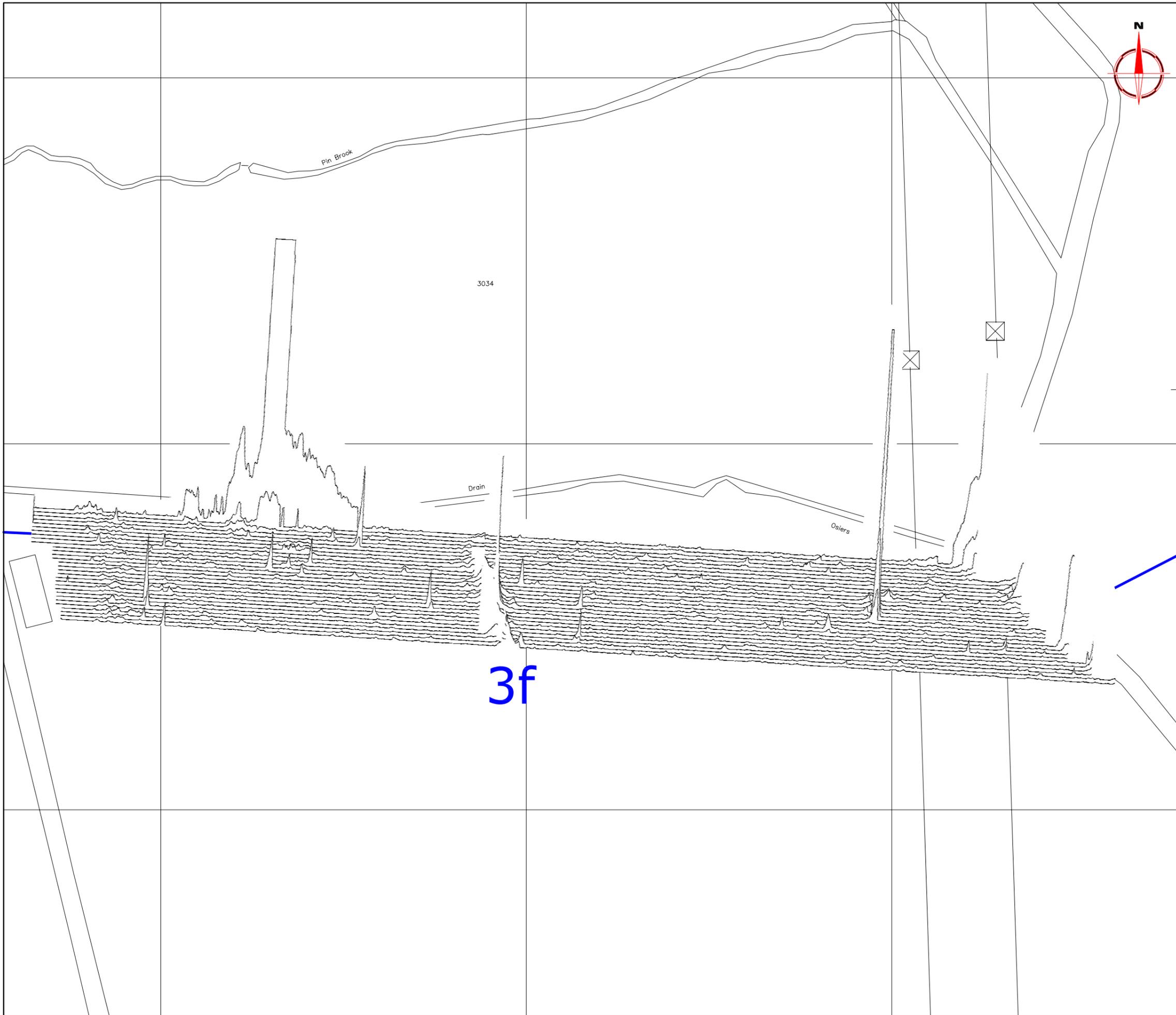
Client	EXETER ARCHAEOLOGY	
Project Title	GEOPHYSICAL SURVEY - WATER SEWAGE TREATMENT NEAR EXETER AIRPORT	Job No. 2155
Subject	TRACE PLOT OF GRADIOMETER DATA SHOWING POSITIVE VALUES - AREA 3F	

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Scale 1:1000

Plot	Checked by	Issue No.
A3	SAS	01
Survey date	Drawn by	Figure No.
JUNE 06	NG/HH	29



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

Plotting parameters	-200nT
-40nT	-160nT
(Negative values displace above the trace line. Hidden values have not been plotted. Data clipped at -300nT)	-120nT
	-80nT
	-40nT
	0nT

Client	EXETER ARCHAEOLOGY	
Project Title	GEOPHYSICAL SURVEY -	Job No. 2155
	WATER SEWAGE TREATMENT NEAR EXETER AIRPORT	
Subject	TRACE PLOT OF GRADIOMETER DATA SHOWING NEGATIVE VALUES - AREA 3F	

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Scale	0m	10	20	30	40	50
<b>1:1000</b>						

Plot	Checked by	Issue No.
<b>A3</b>	<b>SAS</b>	<b>01</b>
Survey date	Drawn by	Figure No.
<b>JUNE 06</b>	<b>NG/HH</b>	<b>30</b>