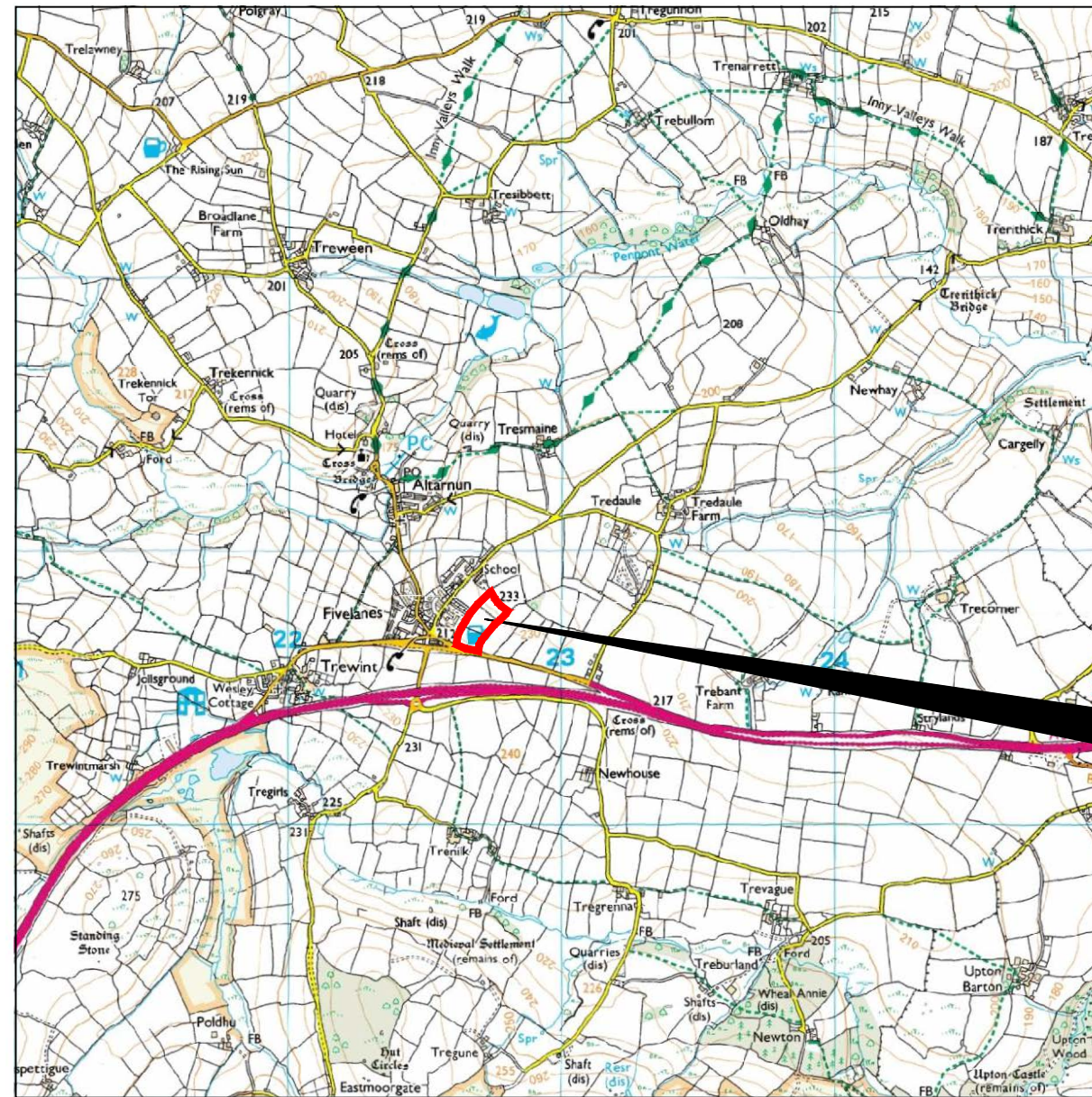


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 Upton Upon Severn
 WR8 0SA
 OS 100km square = SX



83
82
81
80
79



Survey Area

21 22 23 24 25

Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Site centred on NGR SX 226 807

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Project Title Job No. 8052
GEOPHYSICAL SURVEY - ALTARNUN, CORNWALL

Subject
LOCATION PLAN OF SURVEY AREA



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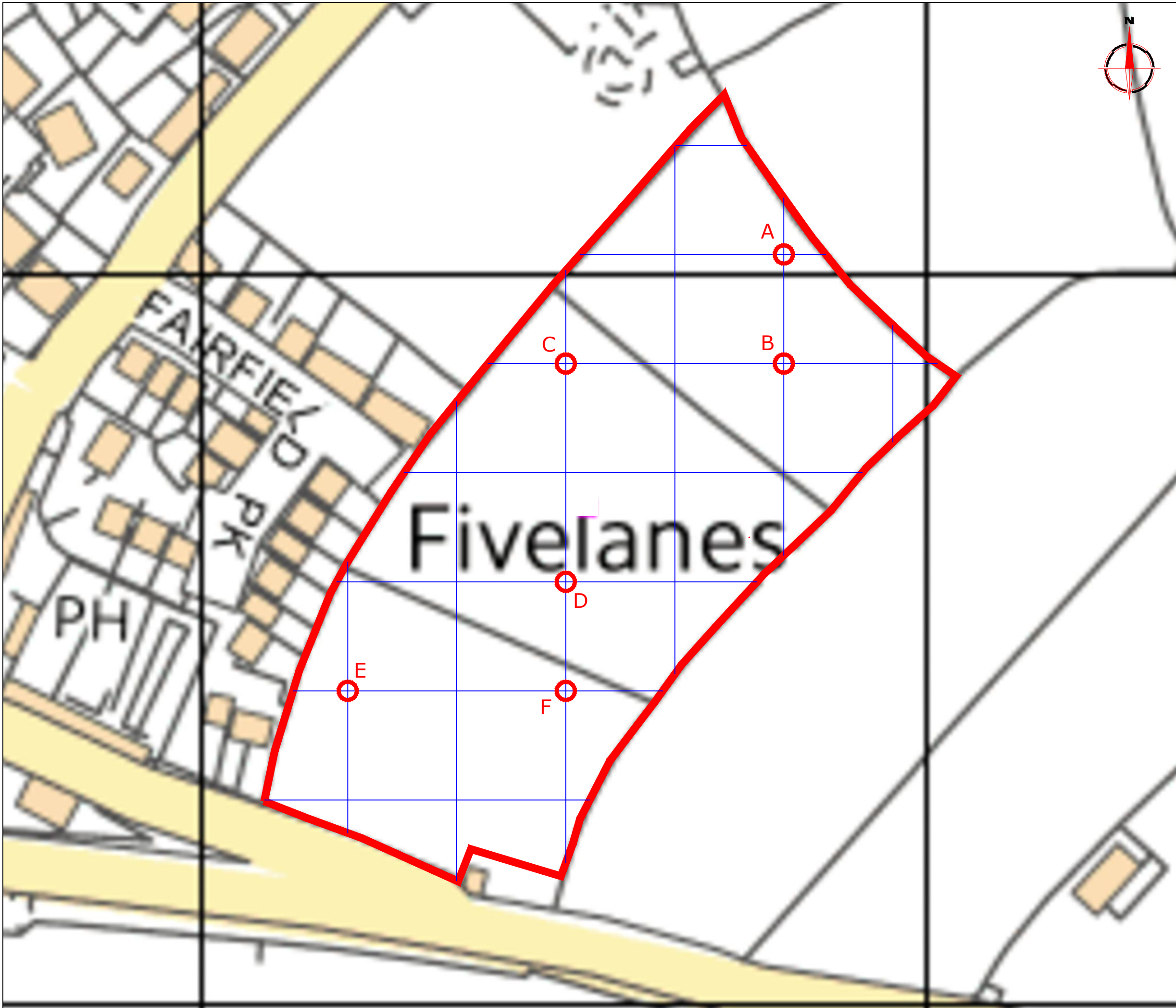


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Scale 1:25000
 0m 500m 1000m

Plot A3	Checked by DGE	Issue No. 01
Survey date FEB 15	Drawn by JHS	Figure No. 01



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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OS GRID REFERENCES

A	222760.76, 080804.92
B	222760.76, 080774.92
C	222700.76, 080774.92
D	222700.76, 080714.92
E	222640.76, 080684.92
F	222700.76, 080684.92

Client
CgMs CONSULTING

Project Title Job No. 8052
GEOPHYSICAL SURVEY - ALTARNUN, CORNWALL

Subject
LOCATION OF SURVEY GRIDS AND REFERENCING



GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING

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UPTON UPON SEVERN E: info@stratascan.co.uk
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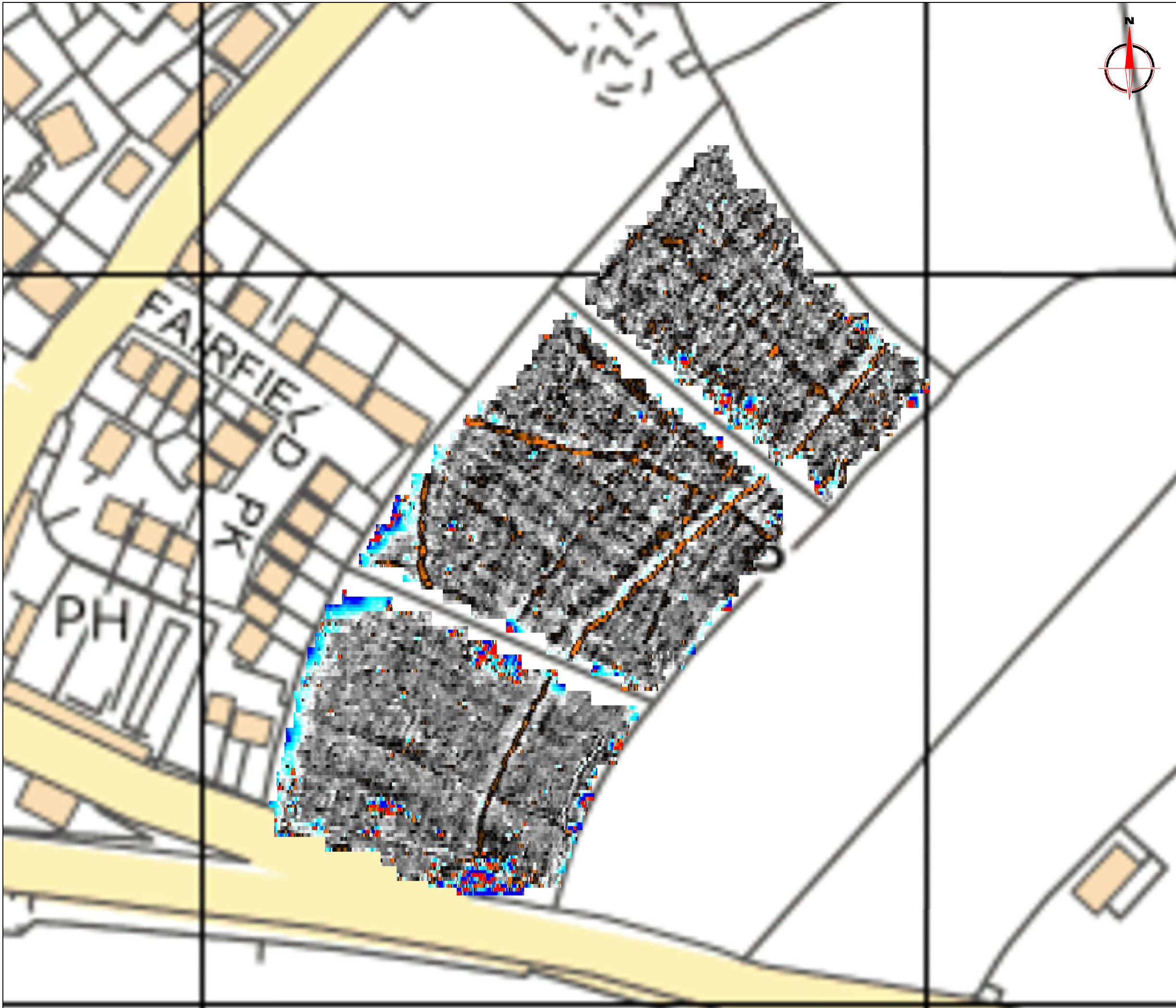


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Scale **1:1000**

Plot A3	Checked by DGE	Issue No. 01
Survey date FEB 15	Drawn by JHS	Figure No. 02



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Plotting parameters

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

+100nT
+25nT
+3nT
-3nT
-25nT
-100nT

Client
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Project Title Job No. 8052
GEOPHYSICAL SURVEY - ALTARNUN, CORNWALL

Subject
COLOUR PLOT OF GRADIOMETER DATA SHOWING EXTREME VALUES

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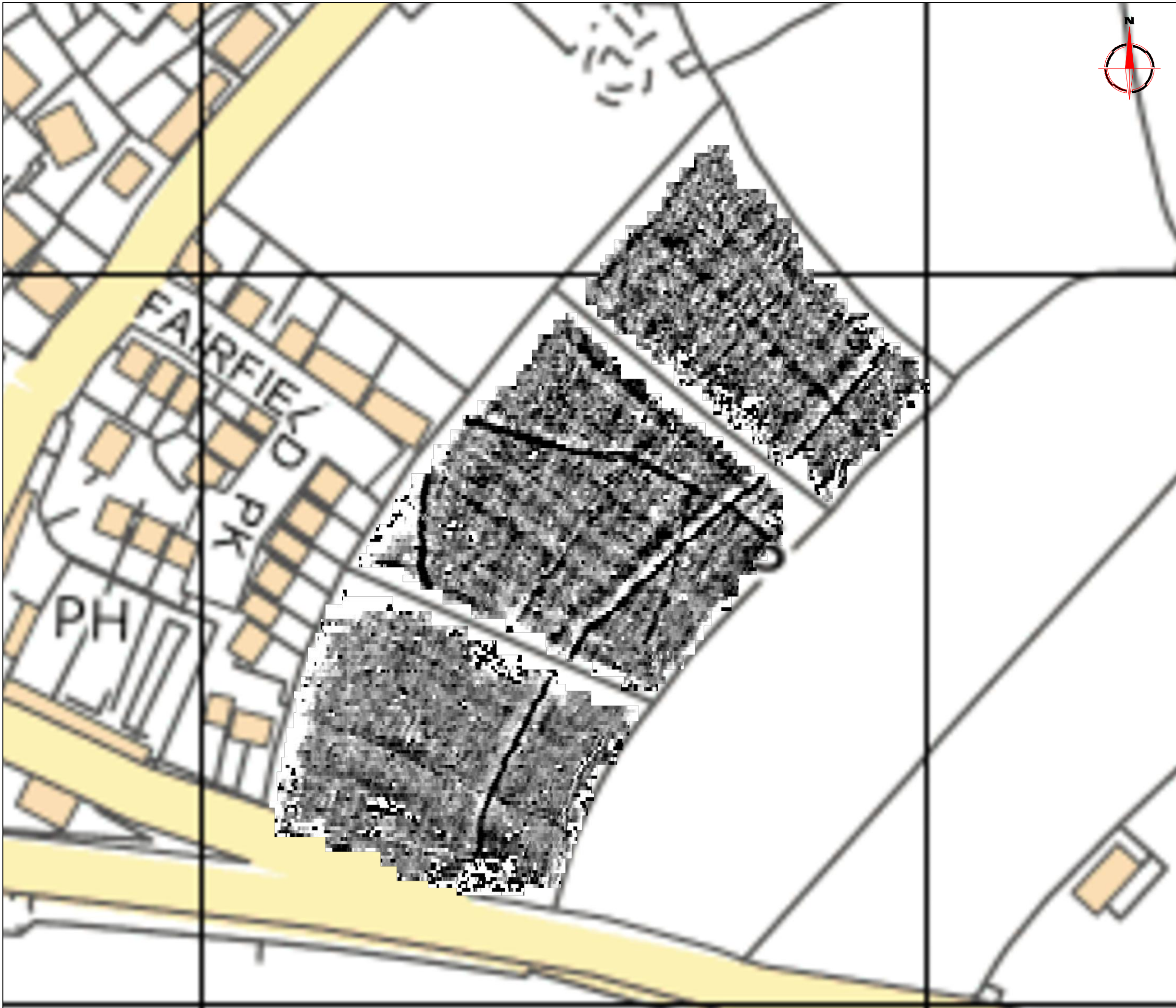
GPR ASSOCIATION

SUMO SURVEYS SUMO GROUP MEMBER

ims ISO 9001 certified | UKAS ISO 9001 | ims ISO 14001 certified | UKAS ISO 14001

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

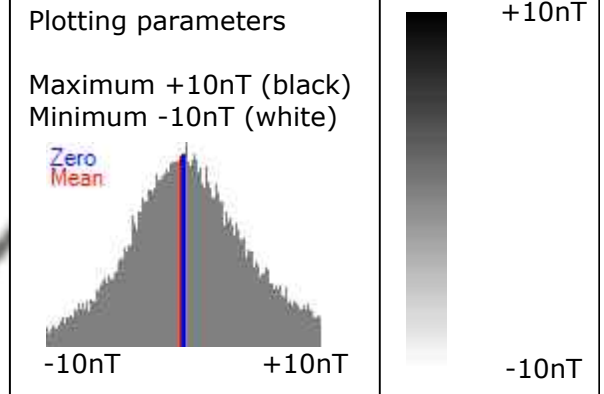
Plot A3	Checked by DGE	Issue No. 01
Survey date FEB 15	Drawn by JHS	Figure No. 03



Amendments

Issue No.	Date	Description
-	-	-
-	-	-

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Project Title Job No. 8052
**GEOPHYSICAL SURVEY - ALTARNUN,
CORNWALL**

Subject
**PLOT OF MINIMALLY PROCESSED
GRADIOMETER DATA**

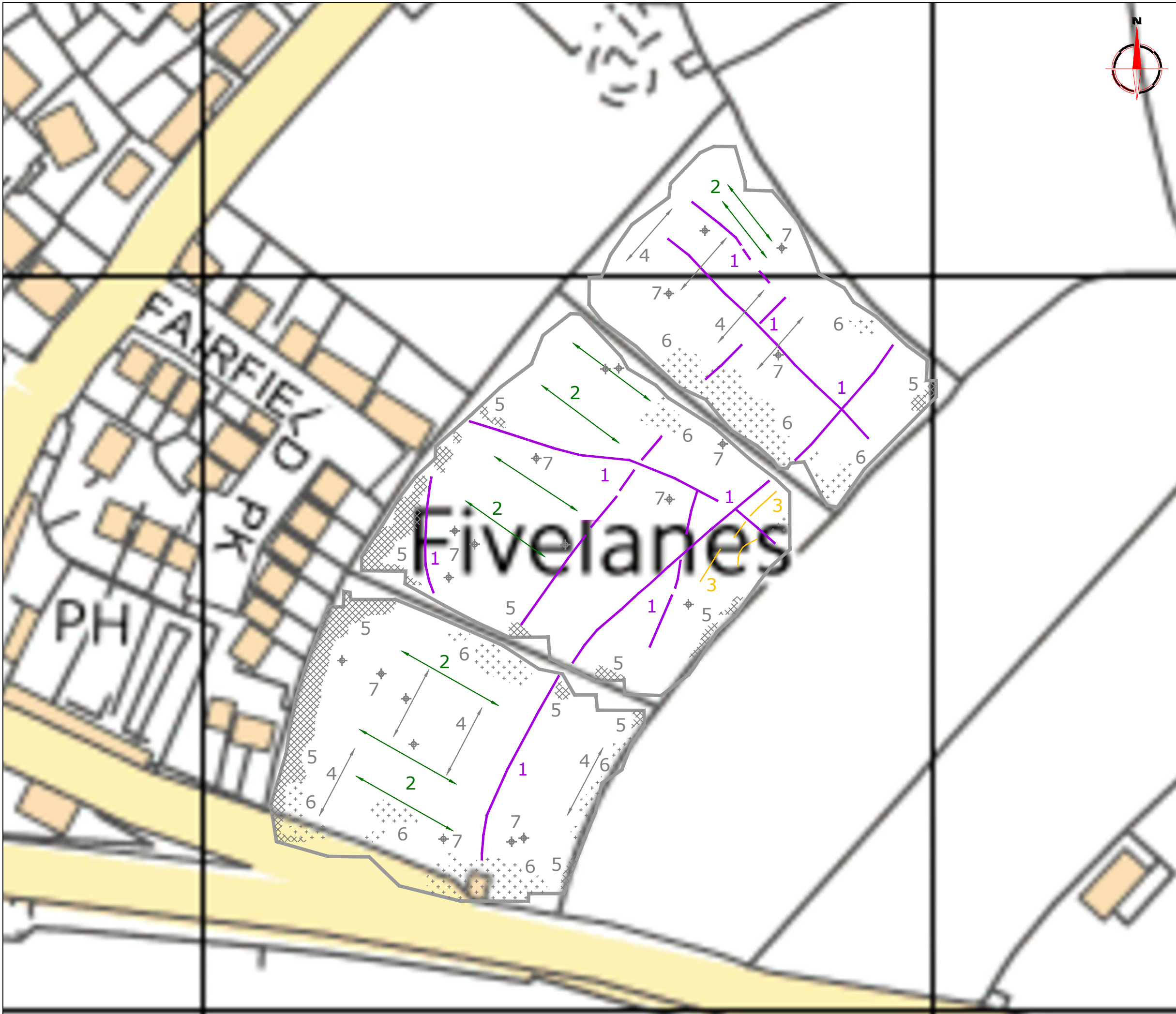
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GPR ASSOCIATION
SUMO SURVEY SERVICES
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Scale 1:1000 0m 10 20 30 40 50

Plot A3	Checked by DGE	Issue No. 01
Survey date FEB 15	Drawn by JHS	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 - probably associated with former field boundaries, not visible on available historic 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

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

Project Title Job No. 8052
GEOPHYSICAL SURVEY - ALTARNUN, CORNWALL

Subject
ABSTRACTION AND INTERPRETATION OF GRADIOMETER ANOMALIES



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