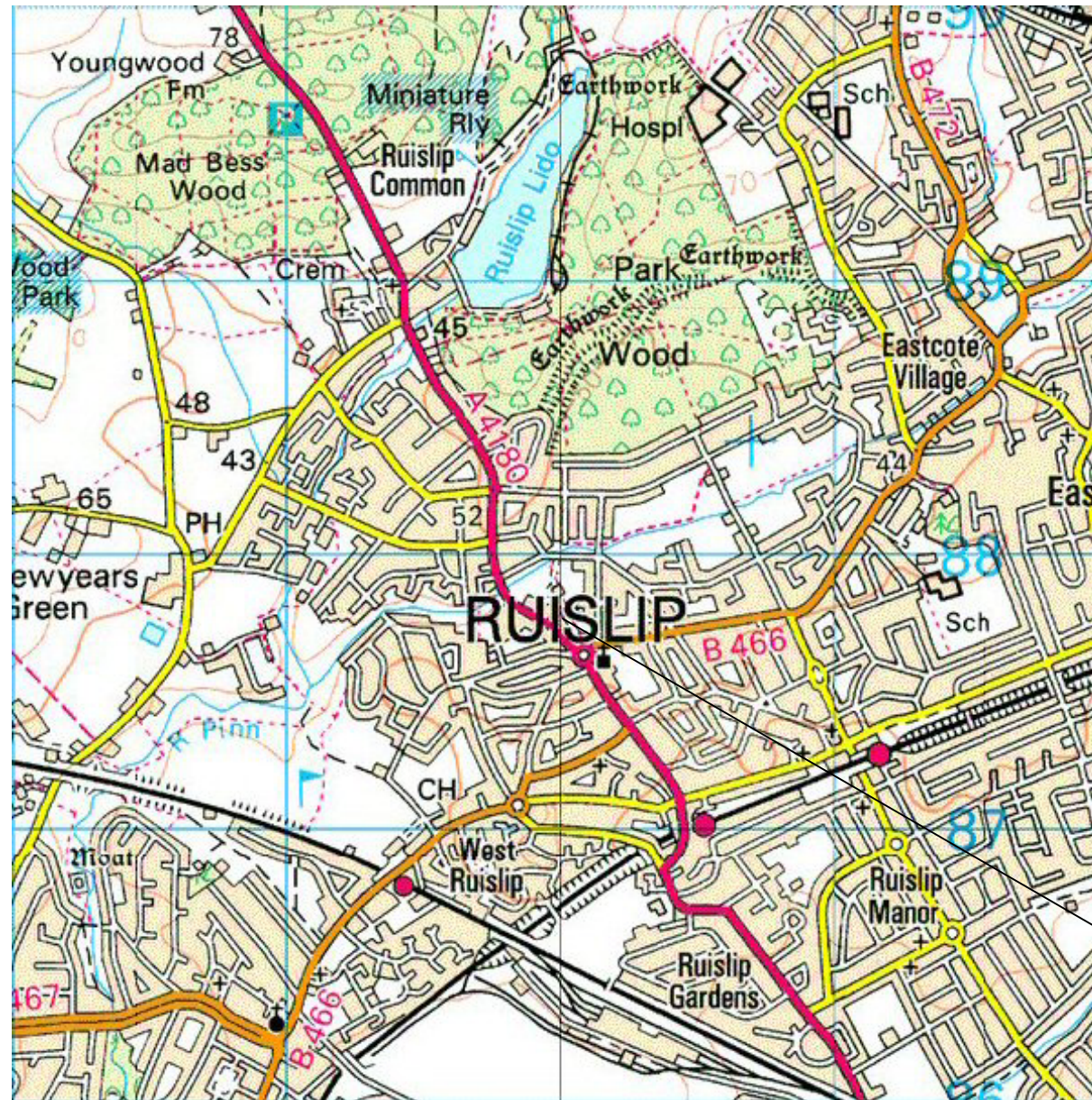


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 WR8 0SA

OS 100km square = TQ



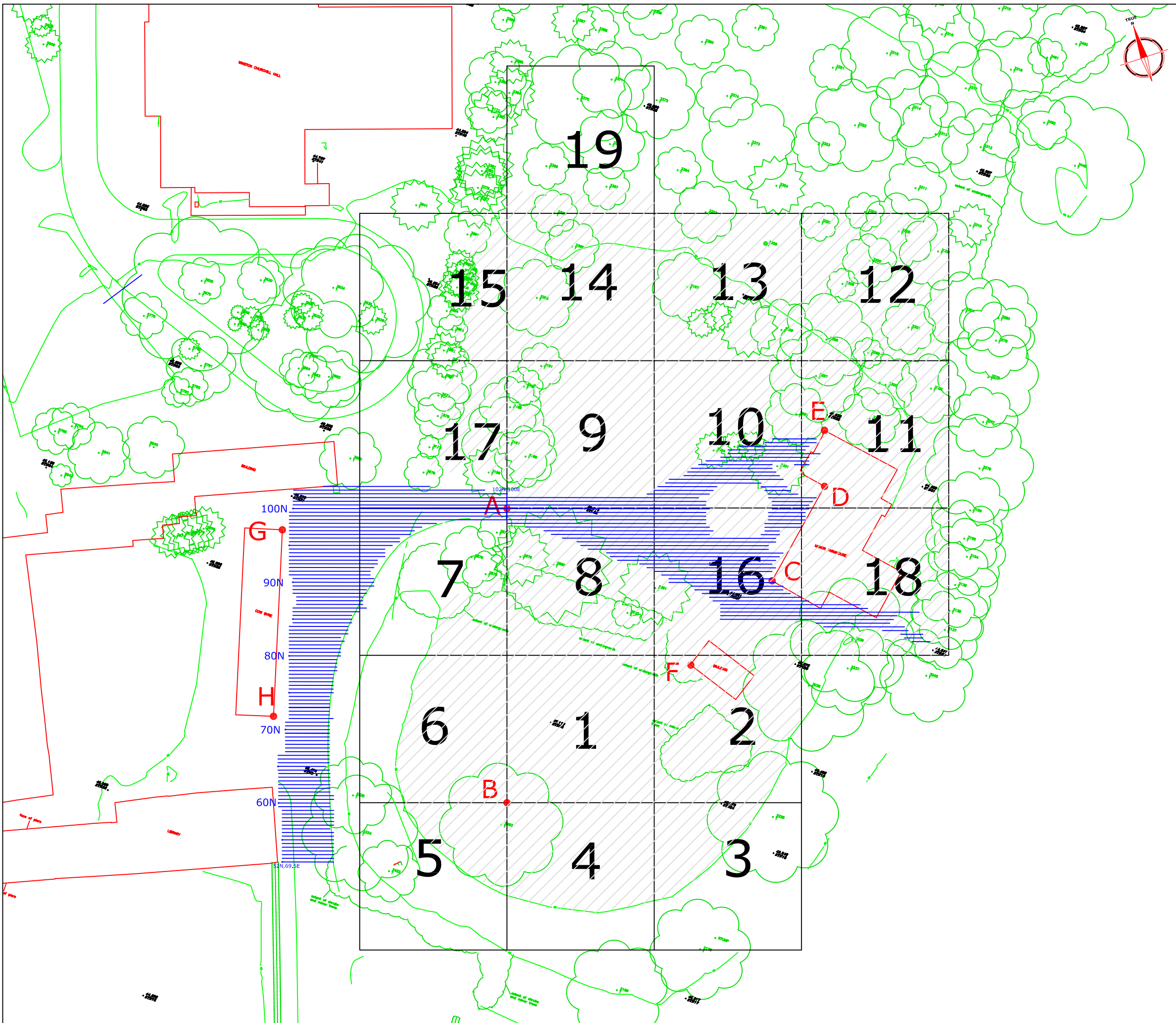
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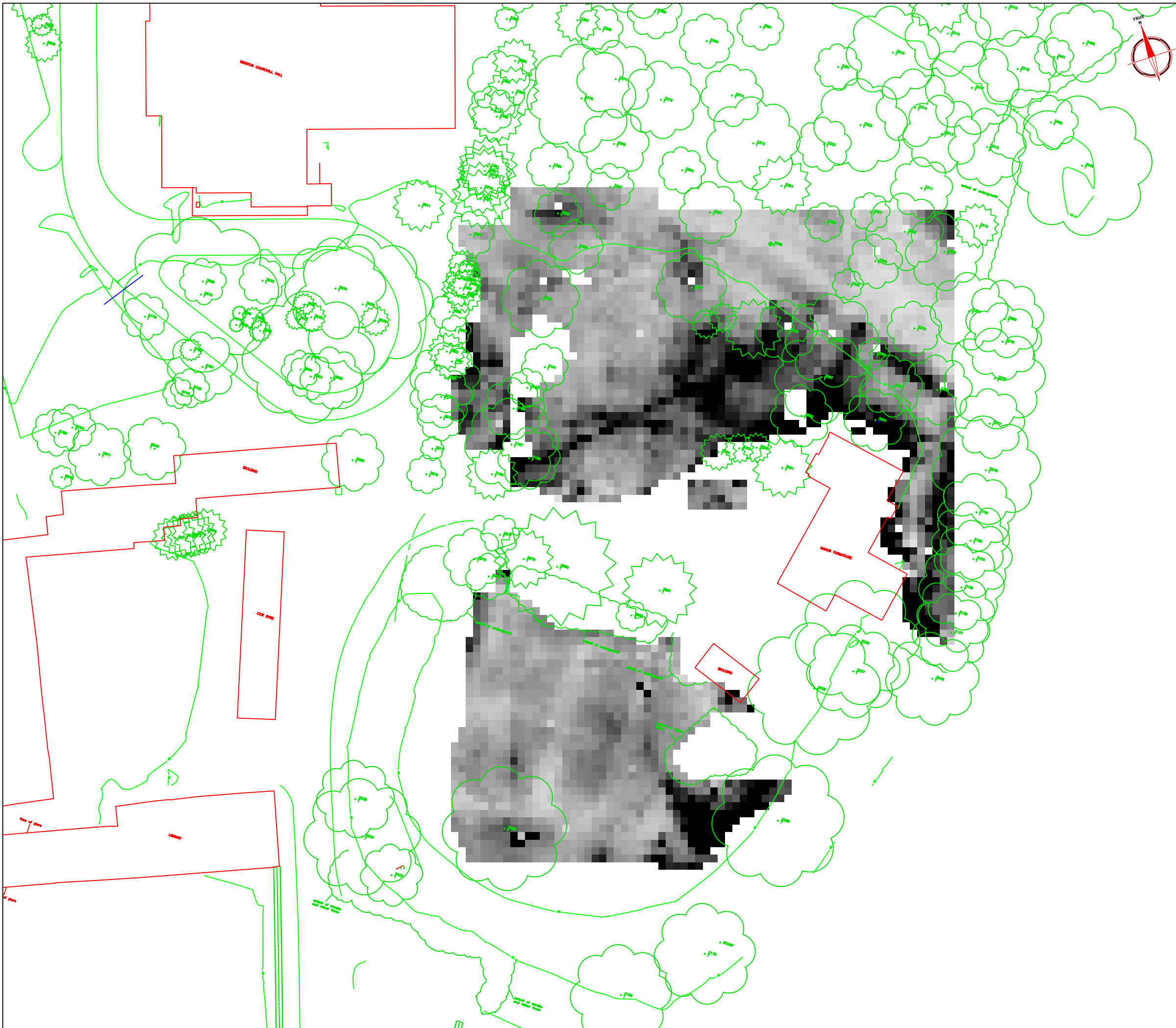
Survey area

07 08 09 10 11

Amendments		
Issue No.	Date	Description
Site centred on NGR		TQ 0894 8784
Client		MOLAS
Project Title	Job No.	1960
RUISLIP MANOR FARM		
Subject		
LOCATION PLAN OF SURVEY AREA		
Scale		0m 500 1000m
1:25 000		
Plot	Checked by	Issue No.
A3	PPB	01
Survey date	Drawn by	Figure No.
JAN 05	RAJS	01

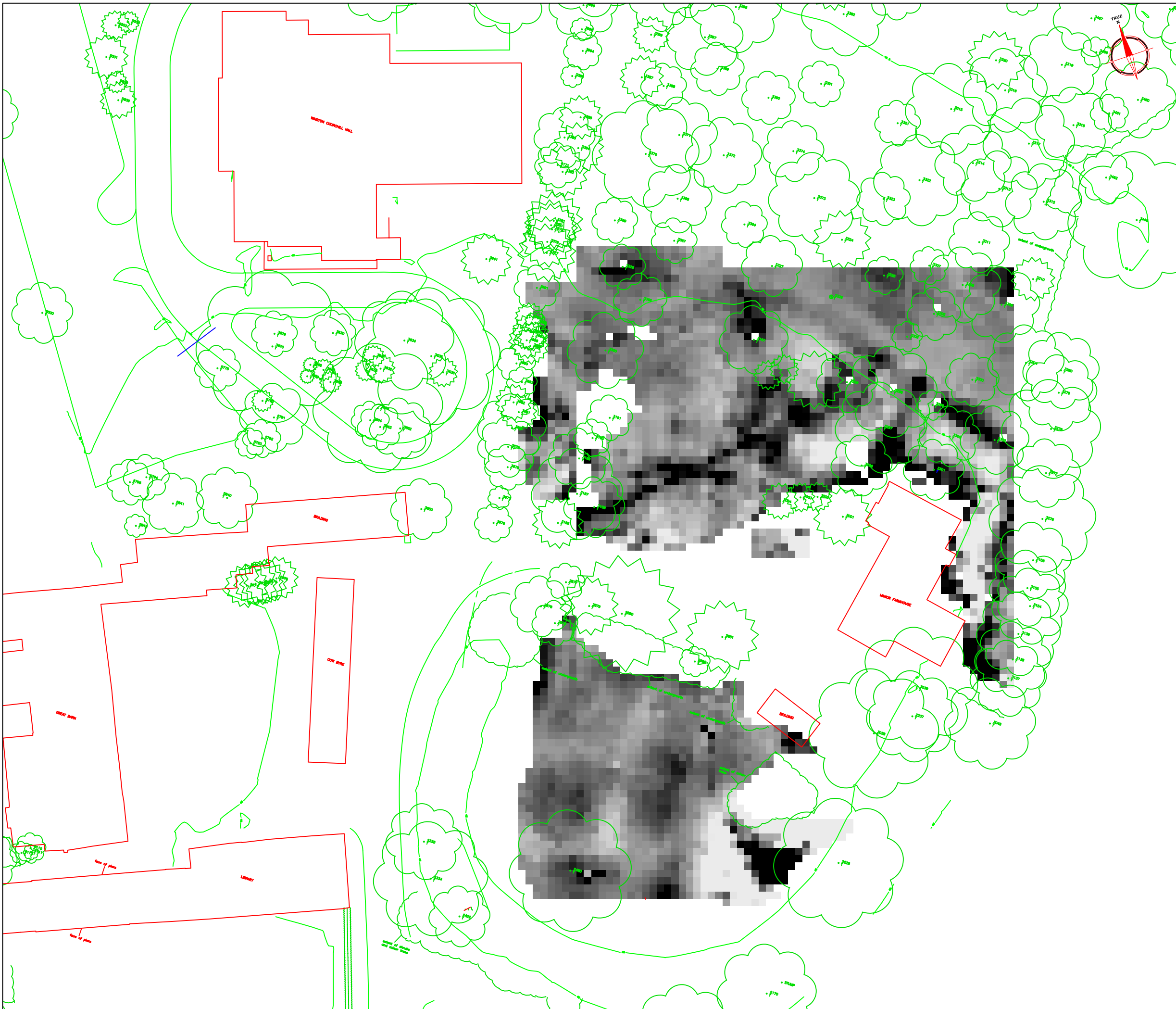


Amendments		
Issue No.	Date	Description
-	-	-
-	-	-
REFERENCING INFORMATION		
A-B	40m	A-C 37.303m A-D 43.303m
A-E	44.364m	B-F 31.187m B-G 47.971m
B-H	33.812m	A 100N,100E
C-H	Referencing points on buildings	
A&B	Grid node pegs and baseline	
2	Survey grid number	
—	Radar transects	
▨	Area surveyed within resistivity grid	
Client		
MOLAS		
Project Title		Job No. 1960
RUISLIP MANOR FARM		
Subject		
SITE PLAN SHOWING LOCATION OF SURVEY GRIDS AND REFERENCING		
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Scale 1:500		
0m 5 10 15 20 25m		
Plot	Checked by	Issue No.
A3	PPB	01
Survey date	Drawn by	Figure No.
JAN 05	RAJS	02



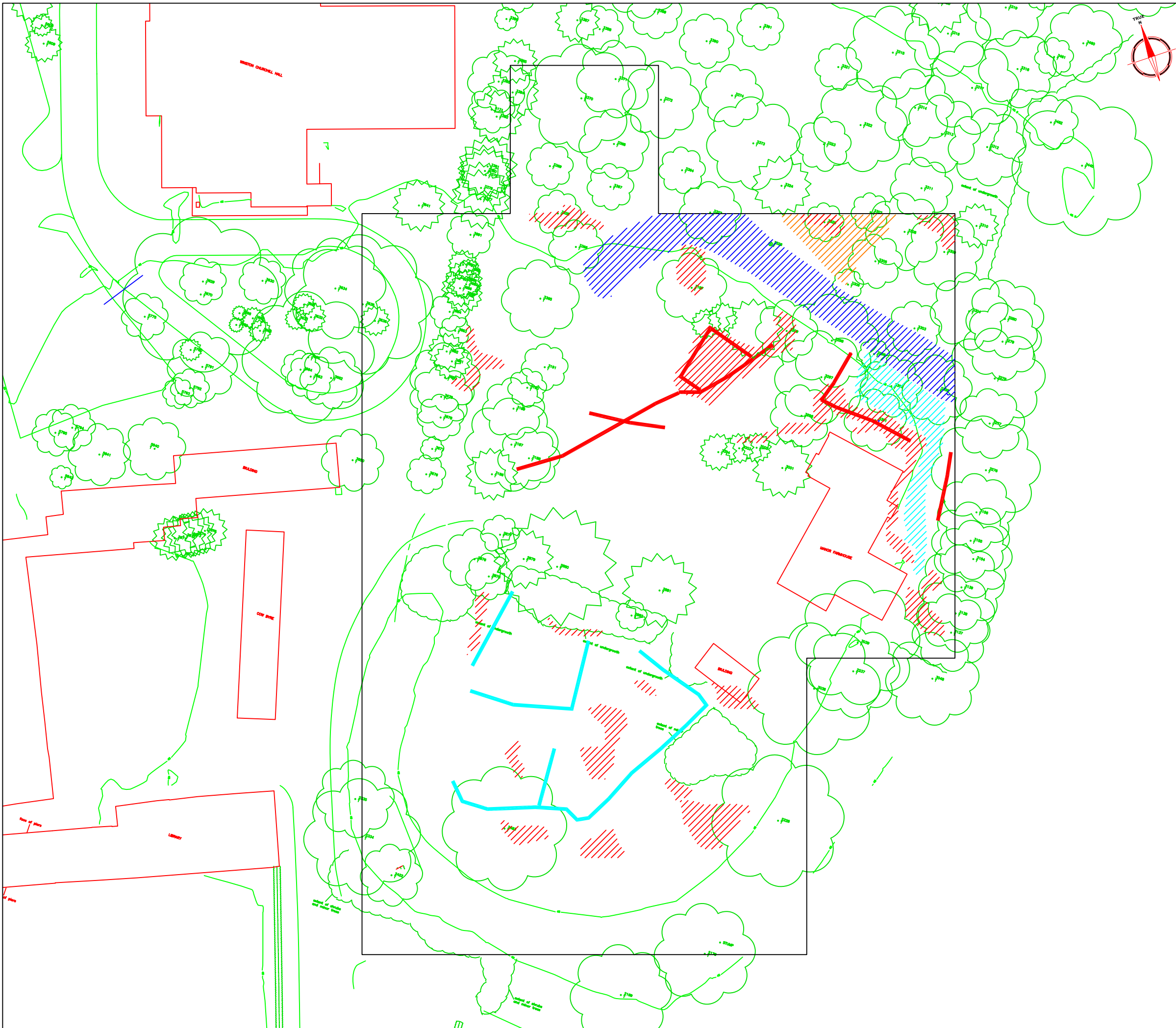
Amendments		
Issue No.	Date	Description
-	-	-
-	-	-

Plotting parameters Maximum +29.7Ω (black) Minimum +16.5Ω (white)		
Client MOLAS		
Project Title RUISLIP MANOR FARM		Job No. 1960
Subject PLOT OF RAW RESISTIVITY DATA		
<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 1:500		
Plot A3	Checked by PPB	Issue No. 01
Survey date JAN 05	Drawn by RAJS	Figure No. 03



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

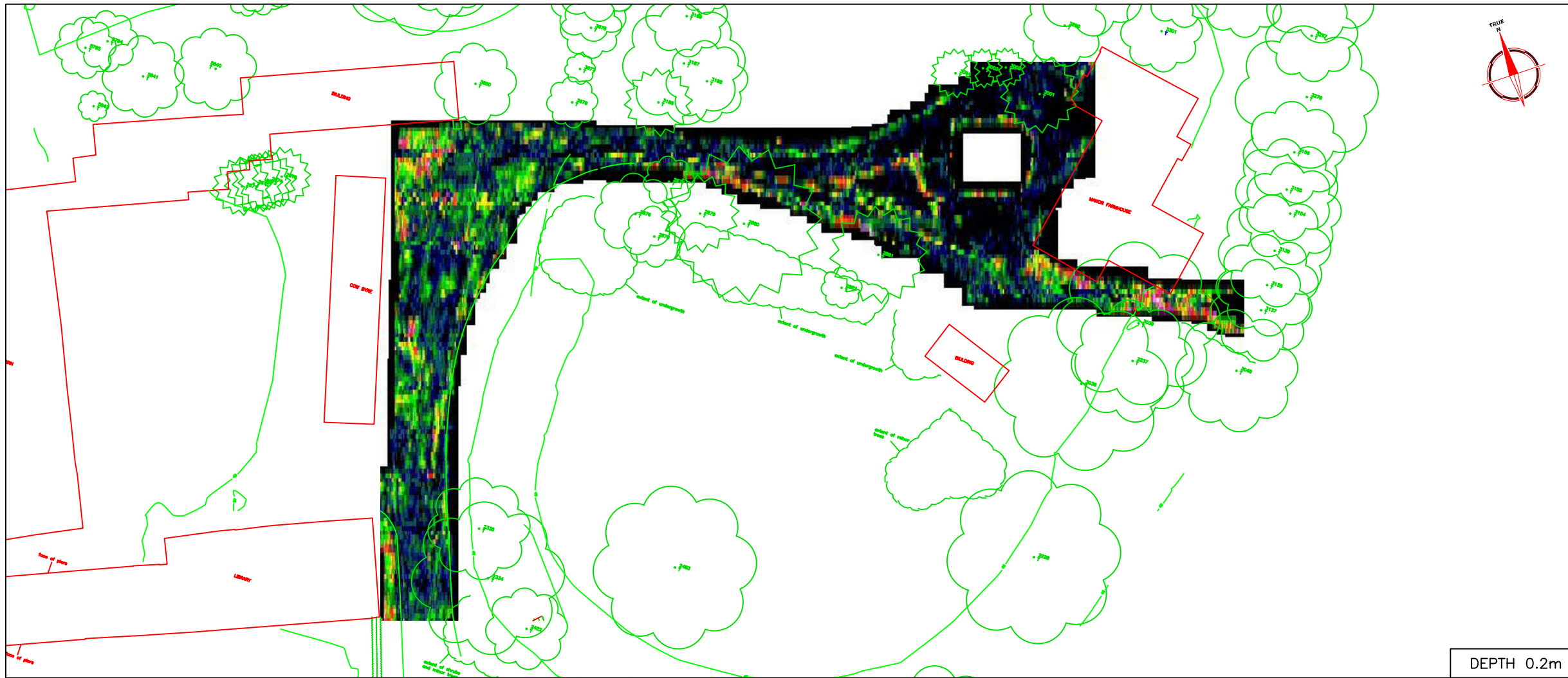
Plotting parameters Maximum +5Ω (black) Minimum -5Ω (white)		
Client MOLAS		
Project Title RUISLIP MANOR FARM		Job No. 1960
Subject PLOT OF PROCESSED RESISTIVITY DATA		
<p> STRATASCAN™ GEOPHYSICS FOR ARCHAEOLOGY AND ENGINEERING VINEYARD HOUSE UPPER HOOK ROAD UPTON UPON SEVERN UK WR8 0SA T: +44 (0)1684 592266 F: +44 (0)1684 594142 E: info@stratascan.co.uk www.stratascan.co.uk </p>		
Scale 1:500		
Plot A3	Checked by PPB	Issue No. 01
Survey date JAN 05	Drawn by RAJS	Figure No. 04



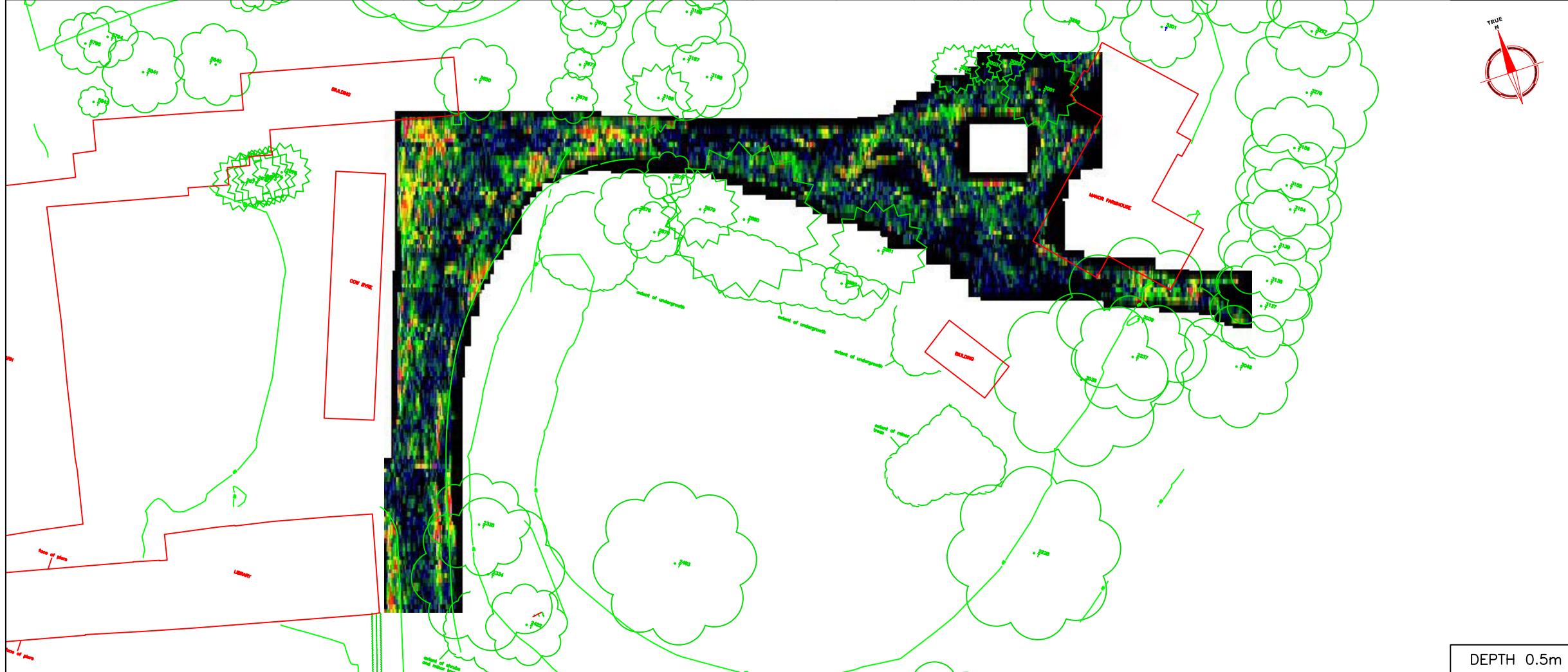
Amendments		
Issue No.	Date	Description
-	-	-
-	-	-

KEY	
	High resistance linear anomaly - possible structural remains
	Low resistance linear anomaly - cut feature of possible archaeological origin
	High resistance response with associated low response - probable earthwork enclosing Motte and Bailey
	High resistance area anomaly - possible spread of stone debris
	Moderate resistance area anomaly - possible stone debris or compacted ground
	Low resistance area anomaly - possible pit/depression

Client	MOLAS	
Project Title	RUISLIP MANOR FARM	
Job No.	1960	
Subject	ABSTRACTION AND INTERPRETATION OF RESISTIVITY ANOMALIES	
<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	1:500	
Plot	Checked by	Issue No.
A3	PPB	01
Survey date	Drawn by	Figure No.
JAN 05	RAJS	05

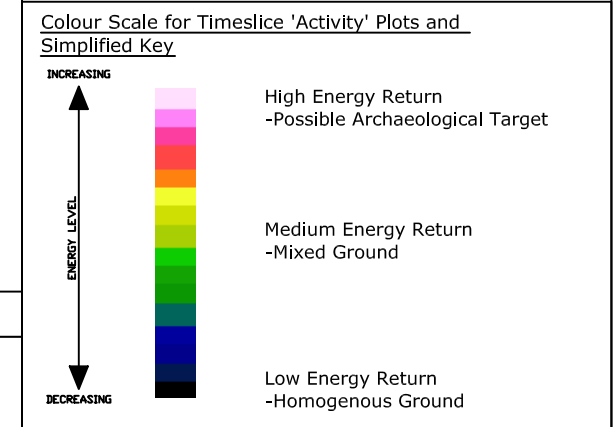


DEPTH 0.2m



DEPTH 0.5m

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



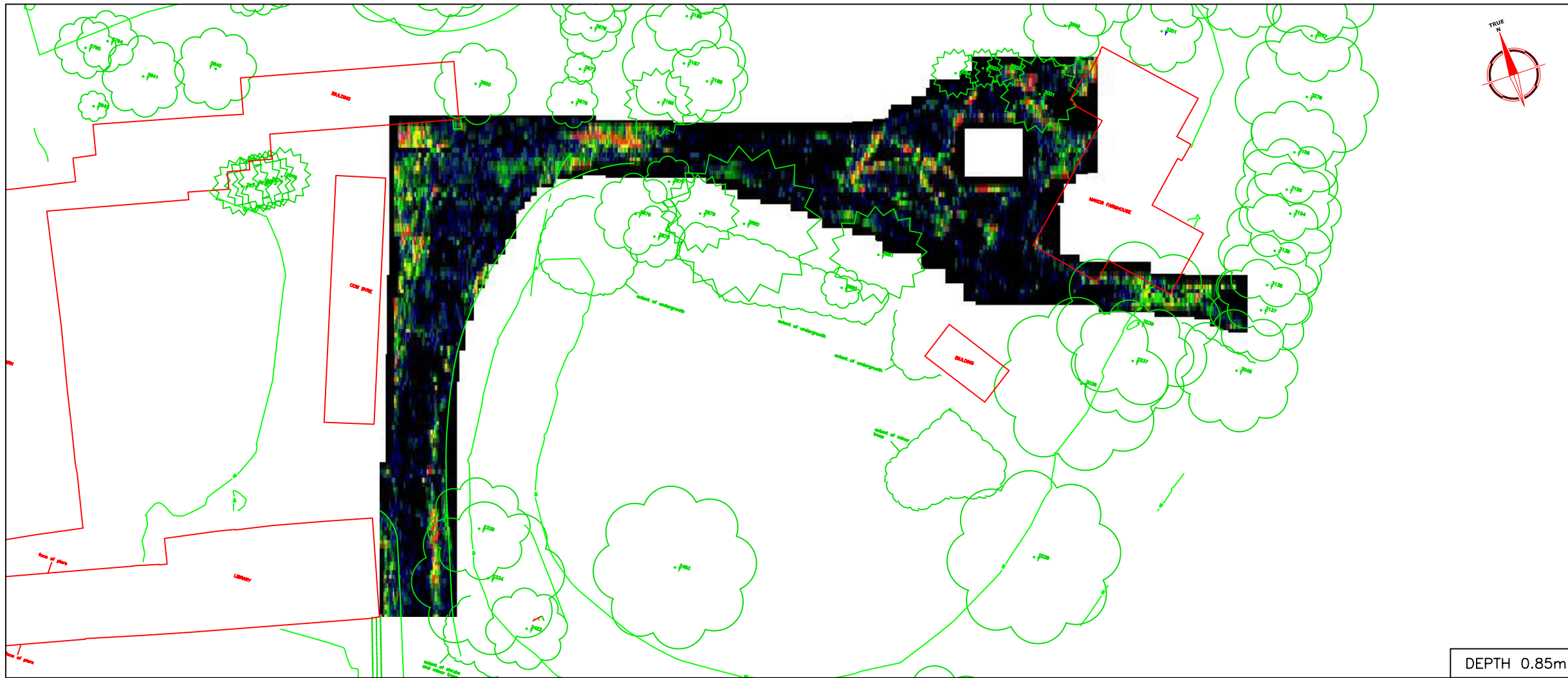
Client
MOLAS

Project Title **RUISLIP MANOR FARM** Job No. 1960

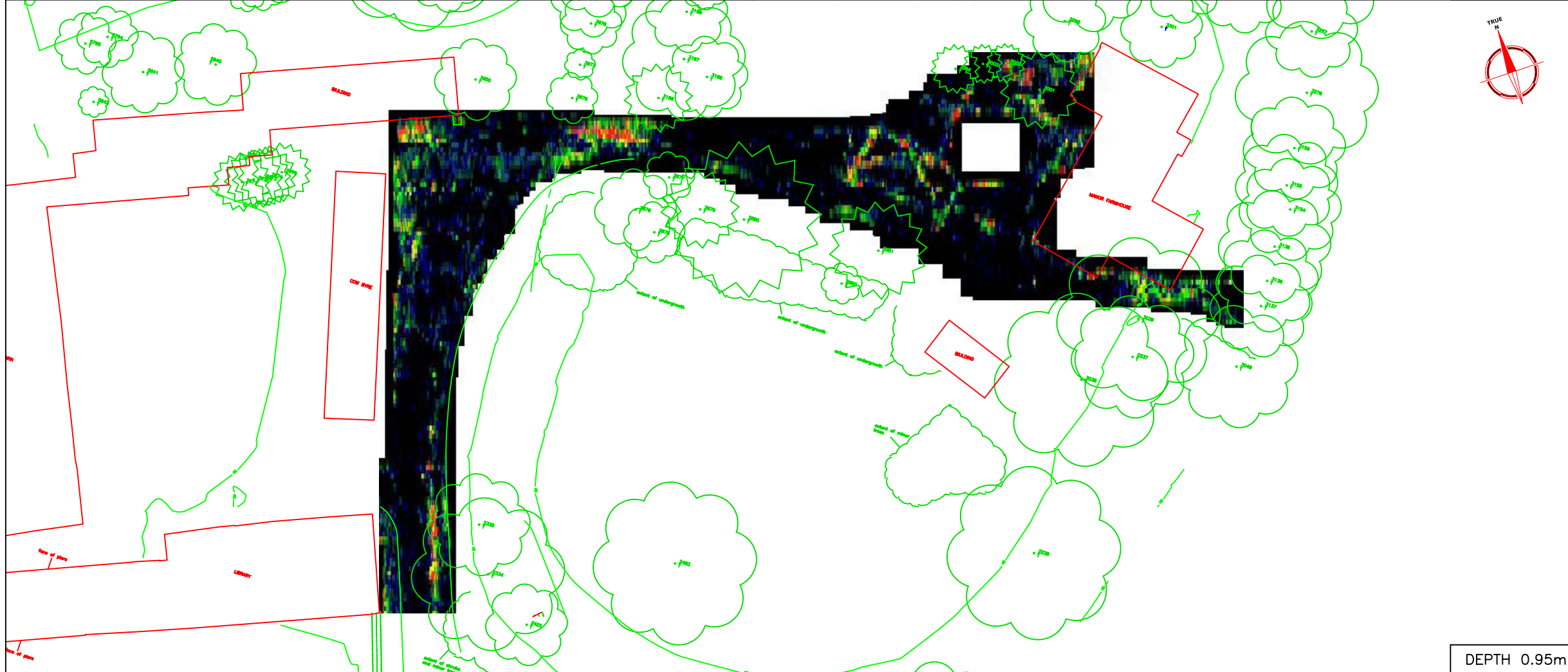
Subject
TIMESLICES AT 0.2m & 0.5m DEPTH WITH THICKNESS OF 0.3m

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Scale 1:500	0m 5 10 15 20 25m	
Plot A3	Checked by PPB	Issue No. 01
Survey date JAN 05	Drawn by RAJS	Figure No. 06



DEPTH 0.85m



DEPTH 0.95m

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

Colour Scale for Timeslice 'Activity' Plots and Simplified Key

INCREASING ↑

ENERGY LEVEL

DECREASING ↓

- High Energy Return
-Possible Archaeological Target
- Medium Energy Return
-Mixed Ground
- Low Energy Return
-Homogenous Ground

Client
MOLAS

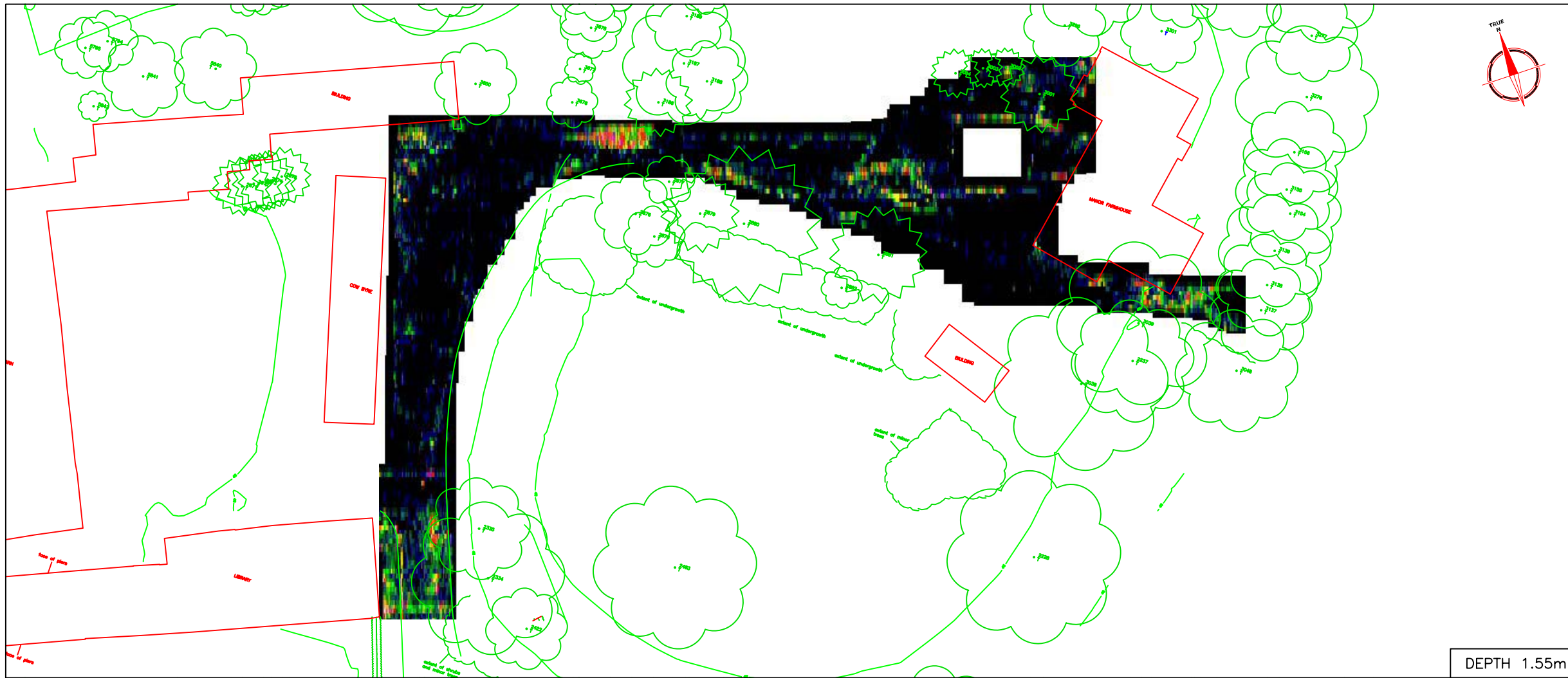
Project Title **RUISLIP MANOR FARM** Job No. 1960

Subject
TIMESLICES AT 0.85m & 0.95m DEPTH WITH THICKNESS OF 0.3m

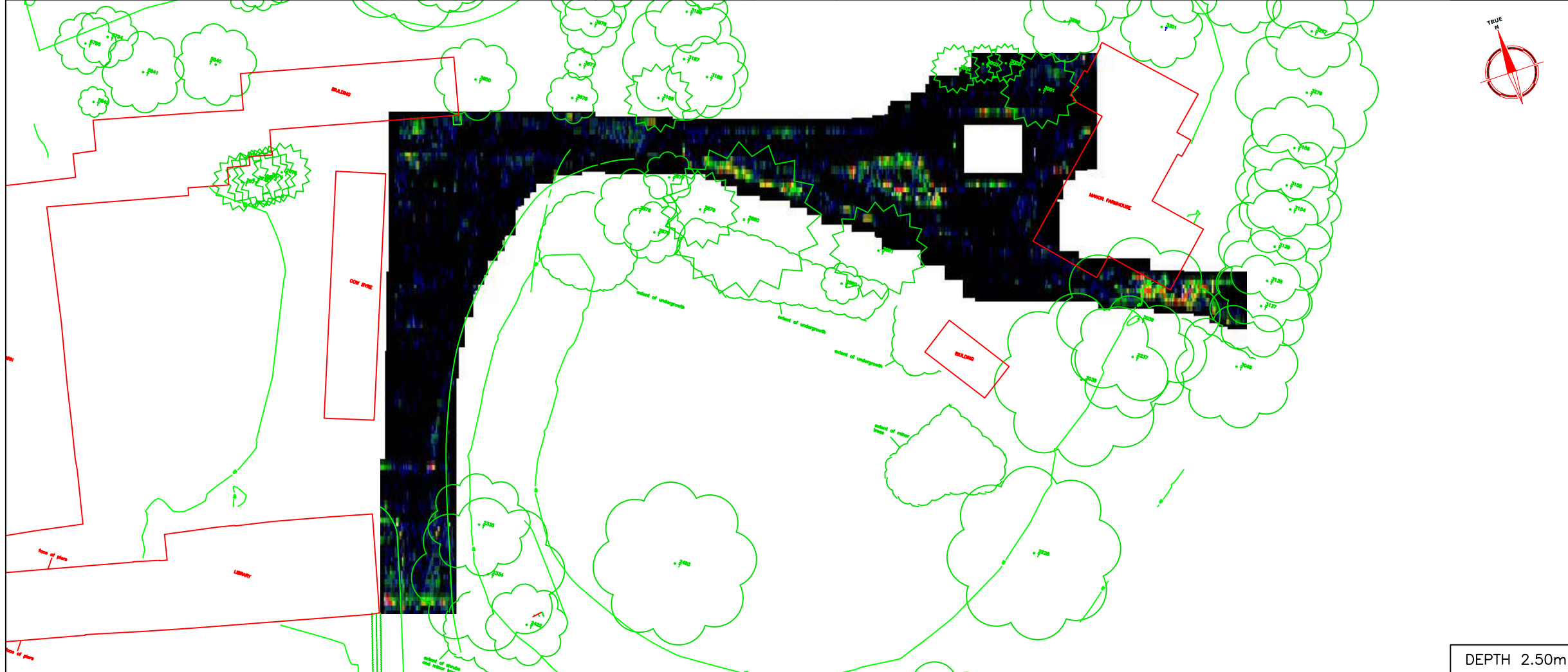
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Scale 1:500 0m 5 10 15 20 25m

Plot A3	Checked by PPB	Issue No. 01
Survey date JAN 05	Drawn by RAJS	Figure No. 07



DEPTH 1.55m



DEPTH 2.50m

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

Colour Scale for Timeslice 'Activity' Plots and Simplified Key

INCREASING ↑

ENERGY LEVEL

DECREASING ↓

High Energy Return
-Possible Archaeological Target

Medium Energy Return
-Mixed Ground

Low Energy Return
-Homogenous Ground

Client

MOLAS

Project Title

RUISLIP MANOR FARM

Job No. 1960

Subject

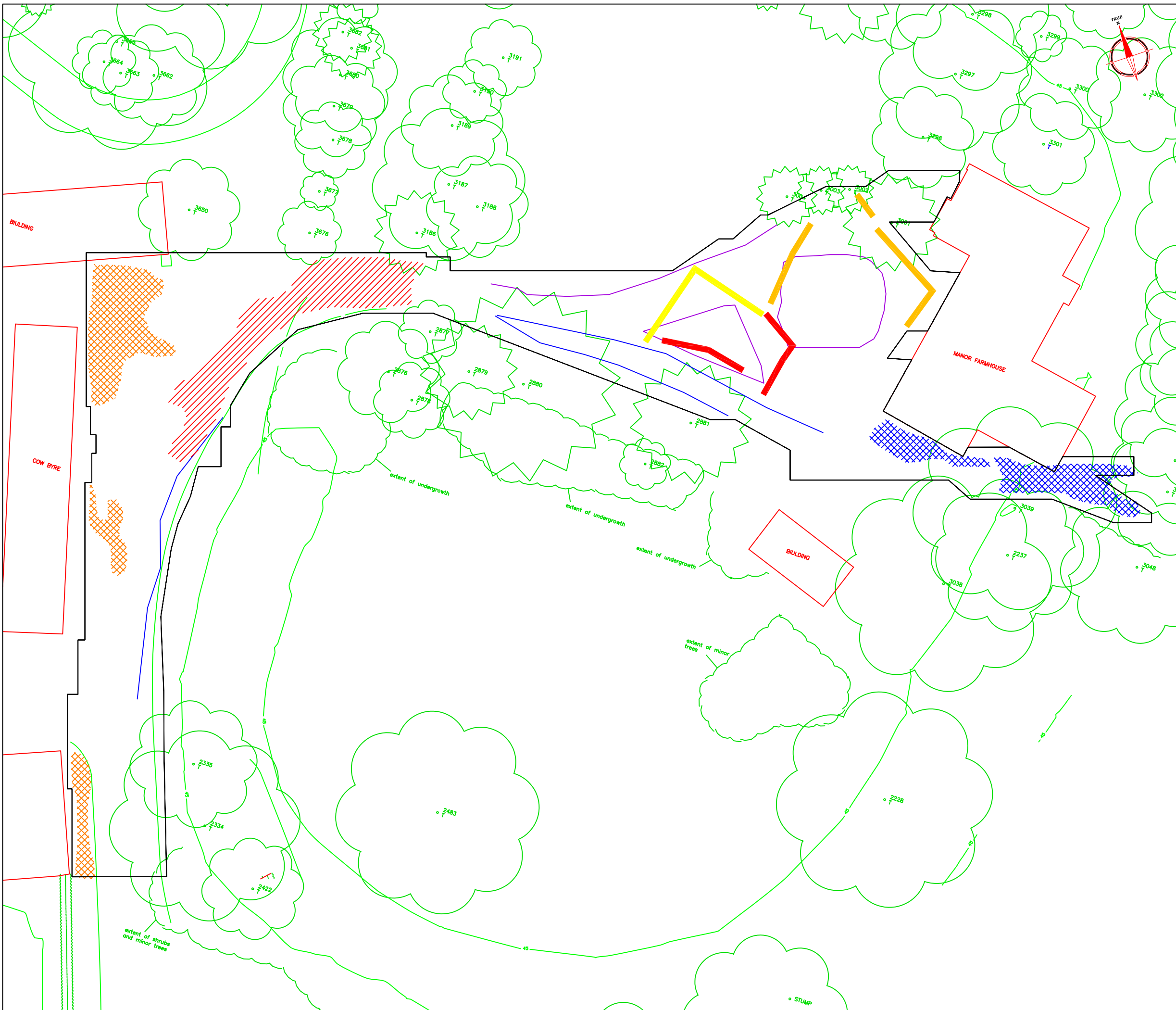
TIMESLICES AT 1.55m & 2.50m DEPTH WITH THICKNESS OF 0.3m

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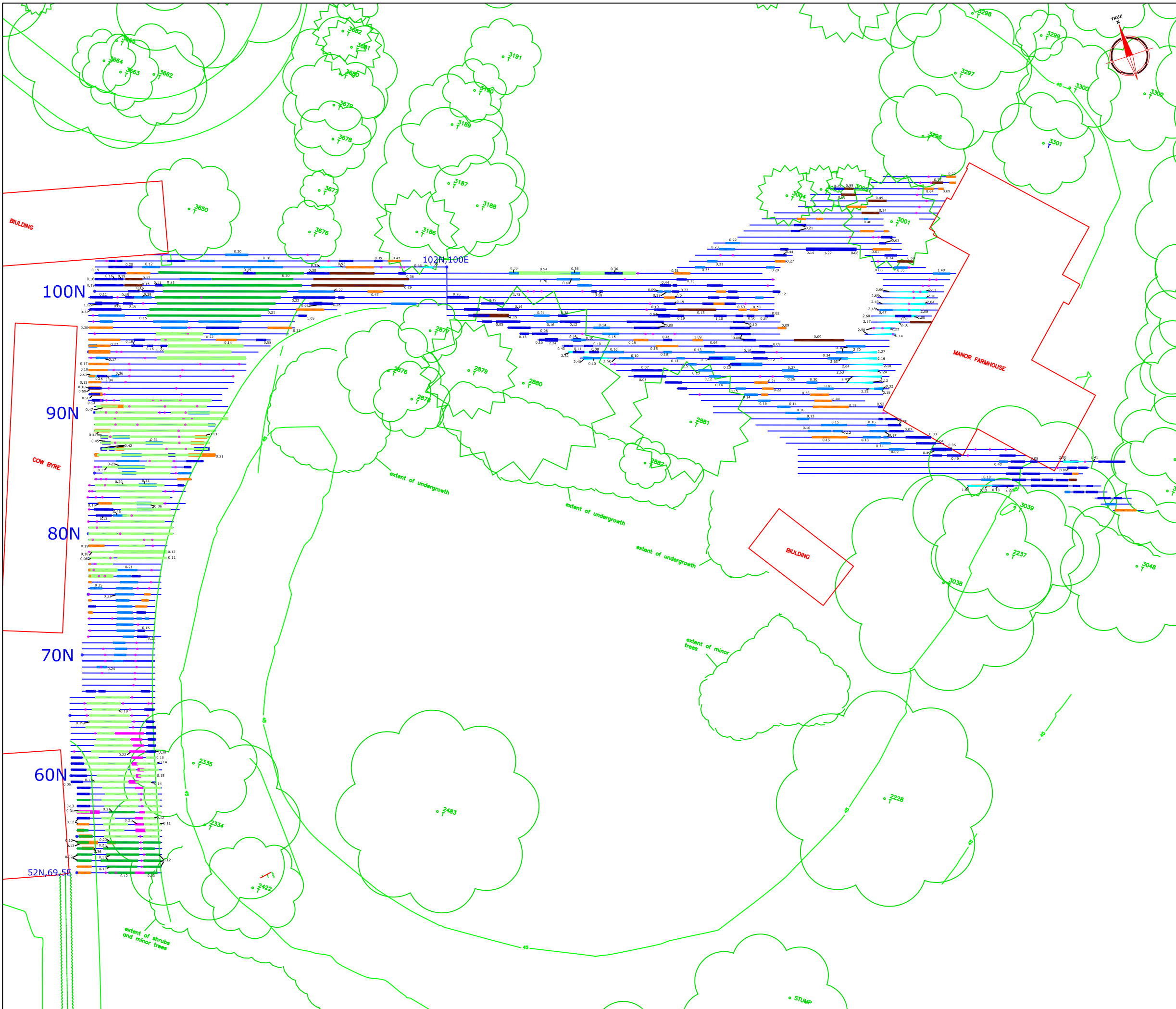
Scale 1:500

0m 5 10 15 20 25m

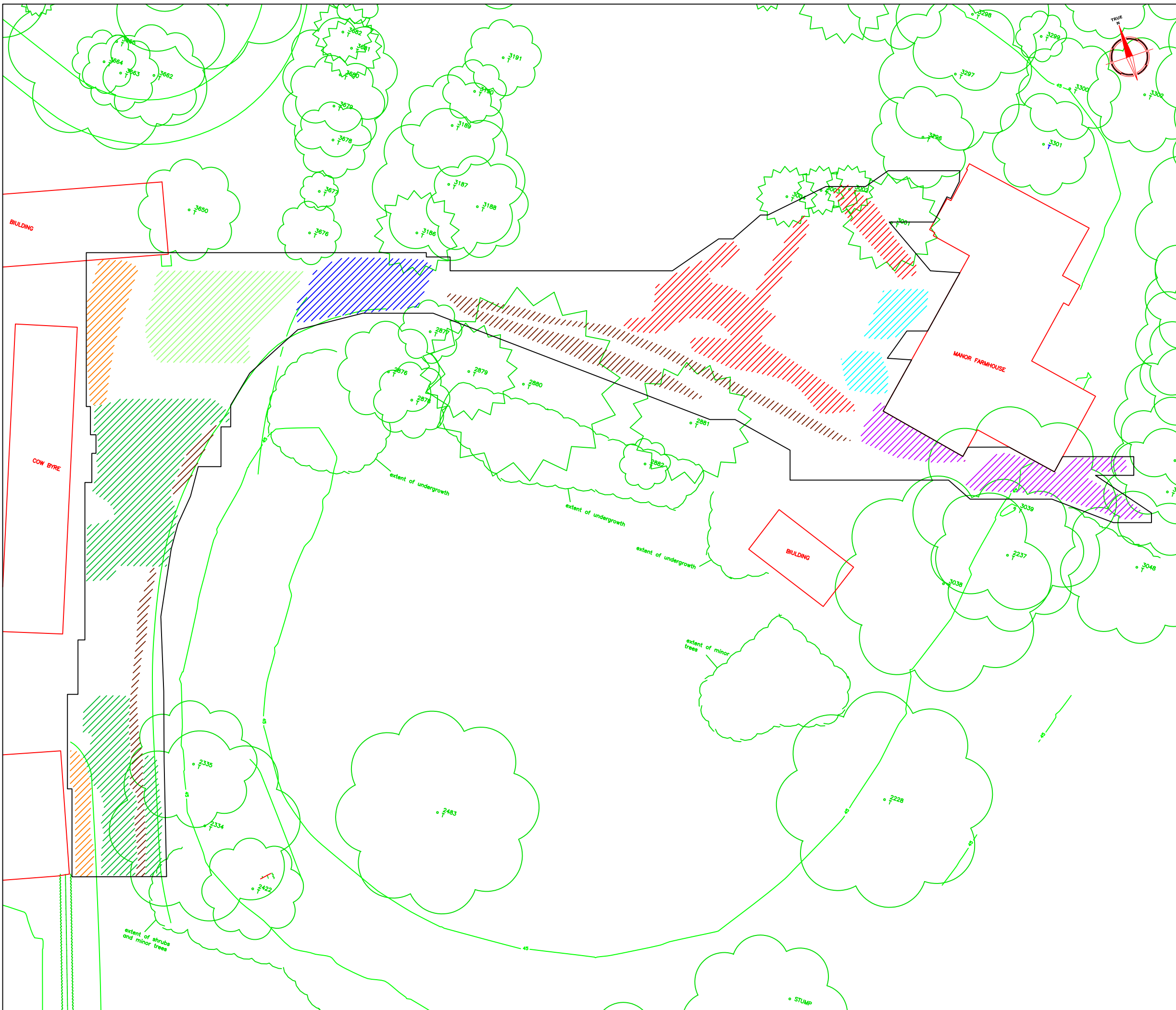
Plot	Checked by	Issue No.
A3	PPB	01
Survey date	Drawn by	Figure No.
JAN 05	RAJS	08





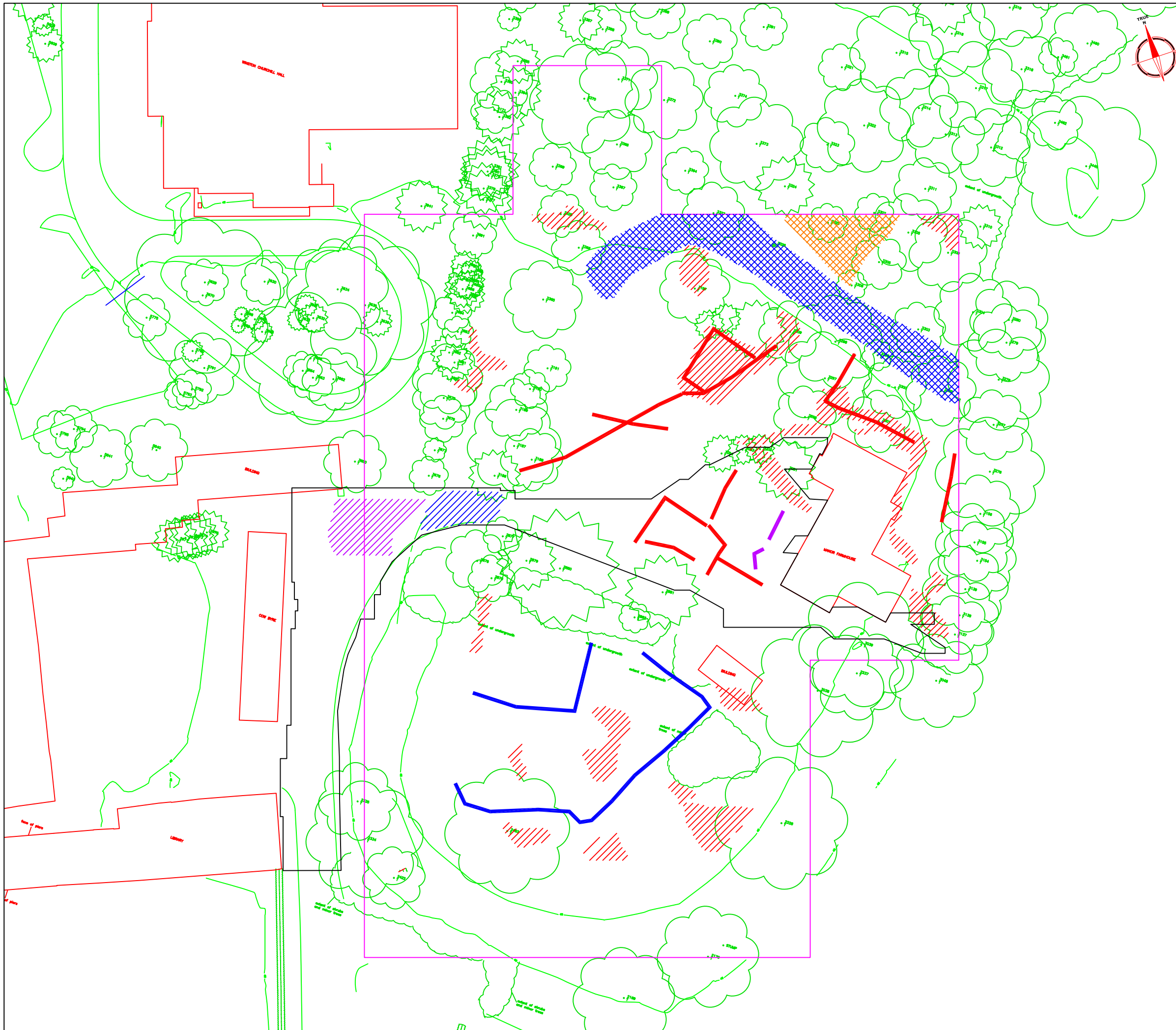
Amendments		
Issue No.	Date	Description
-	-	-
KEY		
Colour	Depth	Description
	0.6m	Feature of possible archaeological potential
	0.7m	Feature of possible archaeological potential
	0.9m	Feature of possible archaeological potential
	0.01m	Feature associated with modern services
	0.01m	Feature associated with present garden
	0.6m	High energy return of uncertain origin
	0.5m	High energy return of uncertain origin
	0.01m	High energy return due to modern drainage
'Depth' = the approximate depth at which the feature first appears in the timeslice		
Client	MOLAS	
Project Title	RUISLIP MANOR FARM	
Job No.	1960	
Subject	ABSTRACTION OF GPR TIMESLICE DATA	
<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	1:300	
Plot	A3	Checked by PPB
Issue No.	01	
Survey date	JAN 05	Drawn by RAJS
Figure No.	09	



Amendments		
Issue No.	Date	Description
RADAR ABSTRACTION KEY		
	Strong Discrete	
	Weak Discrete	
	Strong Complex	
	Weak Complex	
	Point Diffraction	
	Broad Crested	
	Strong Planar	
	Weak Planar	
	Inclined Event	
0.25	Depth to top of feature [m]	
Client		MOLAS
Project Title		RUISLIP MANOR FARM
Job No.		1960
Subject		ABSTRACTION OF GPR ANOMALIES (SEE ALSO A1 PLOT)
 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		1:300
Plot	Checked by	Issue No.
A3	PPB	01
Survey date	Drawn by	Figure No.
JAN 05	DGE	10



Amendments		
Issue No.	Date	Description
-	-	-
<p align="center">KEY</p> <ul style="list-style-type: none"> Discrete and complex responses - possible archaeological origin Inclined events - may be related with foundation trenches of former structures or infilled moat Planar responses - suggestive of a former road surface 'V' shaped complex anomaly - likely infilled continuation of moat Weak planar responses - probably natural features Location of manhole and probable modern drainage system Probable modern service Evidence of ground disturbance possibly associated with modern services 		
Client		
MOLAS		
Project Title		Job No. 1960
RUISLIP MANOR FARM		
Subject		
INTERPRETATION OF GPR ANOMALIES		
 <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		
1:300		
Plot	Checked by	Issue No.
A3	PPB	01
Survey date	Drawn by	Figure No.
JAN 05	DGE	11



Amendments		
Issue No.	Date	Description
-	-	-
KEY		
	Possible structural remains	
	Possible cut feature associated with former location of structure	
	Possible cut feature associated with former location of structure or infilled moat	
	Probable position of bank and ditch enclosing motte and bailey	
	Evidence of stone debris	
	Evidence of fragmentary stone debris or compacted ground	
	Likely continuation of infilled moat	
	Possible former road surface	
	Outline of GPR survey grid	
	Outline of resistance survey grid	
Client		
MOLAS		
Project Title		Job No. 1960
RUISLIP MANOR FARM		
Subject		
COMBINED ARCHAEOLOGICAL INTERPRETATION (SEE ALSO A1 PLOT)		
STRATASCAN™		
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www.stratascan.co.uk		
Scale		
1:500		
Plot	Checked by	Issue No.
A3	PPB	01
Survey date	Drawn by	Figure No.
JAN 05	DGE	12