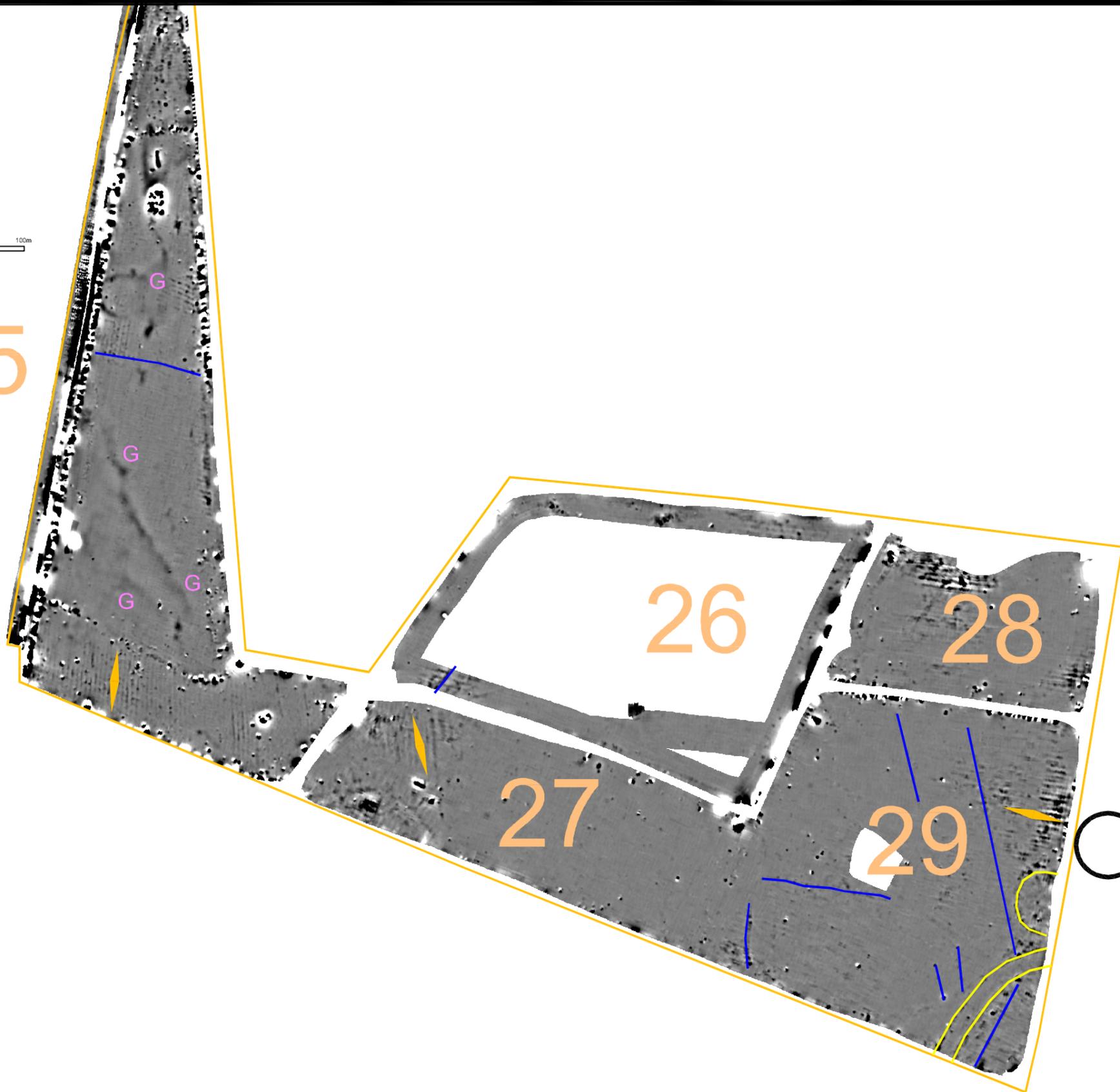


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GA099-025



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CLIENT	Neo Environmental Ltd. Renewable Energy Systems Limited
PROJECT	Ballydonagh Solar Farm Archaeological Geophysical Survey
TITLE	Map 3e: Magnetic Gradient Map with +/- 5nT with Interpretation

SCALE:	1:2000 @ A3
PROJECT:	6651
DRAWN:	HK
DATE:	25/11/2022
MGX FILE:	6651d_Maps.dwg
STATUS:	Draft

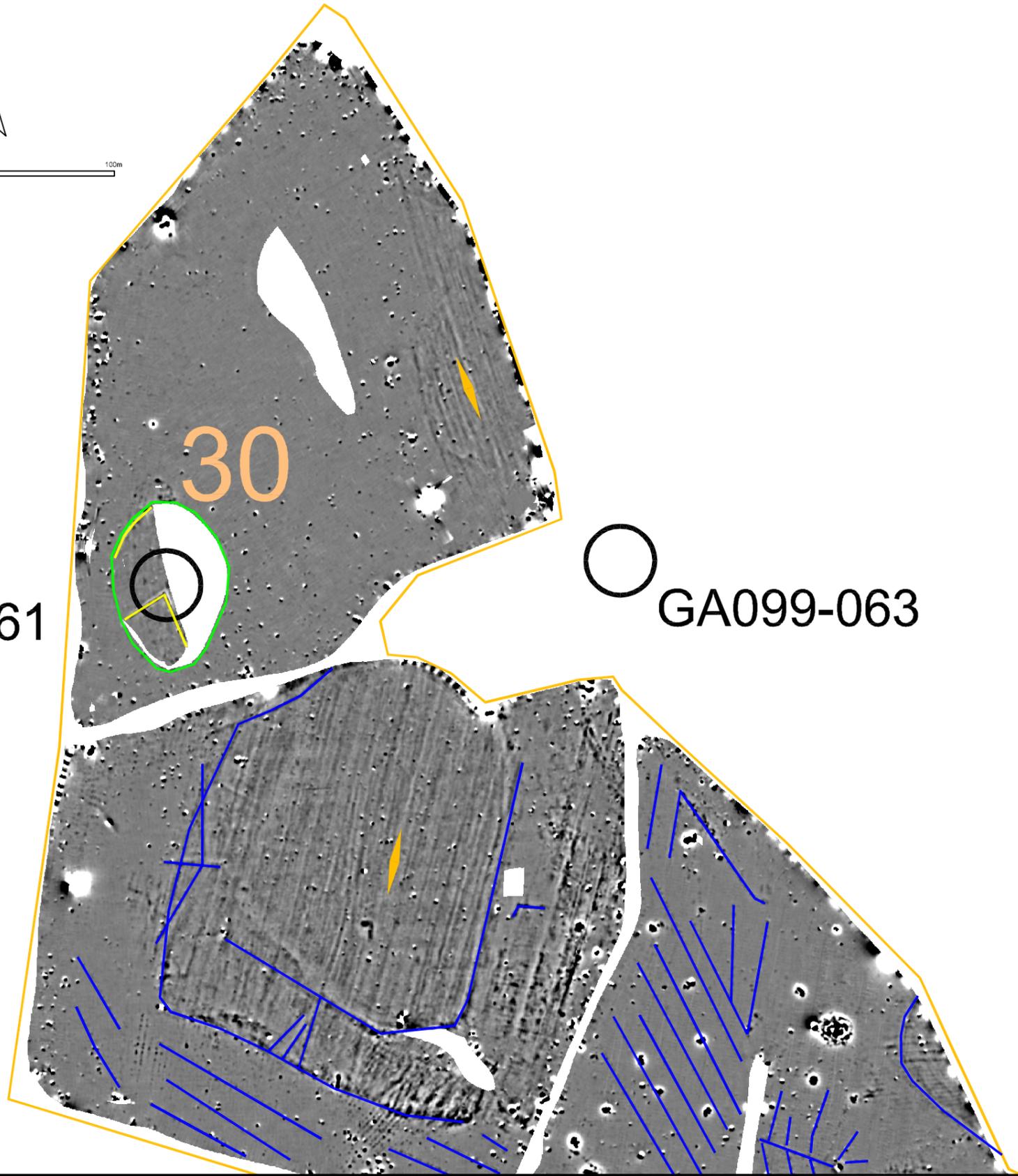
LEGEND: Interpretation of Magnetic Gradient Map:	
	Archaeology
	Possible Archaeology
	Historical Map Features
	Drainage/Extinct Field Boundary
	Cultivation Direction
	Geological Feature
	Buried Magnetic Metal
	Magnetic Metal Indication (Black/White)



GA099-061

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GA099-063

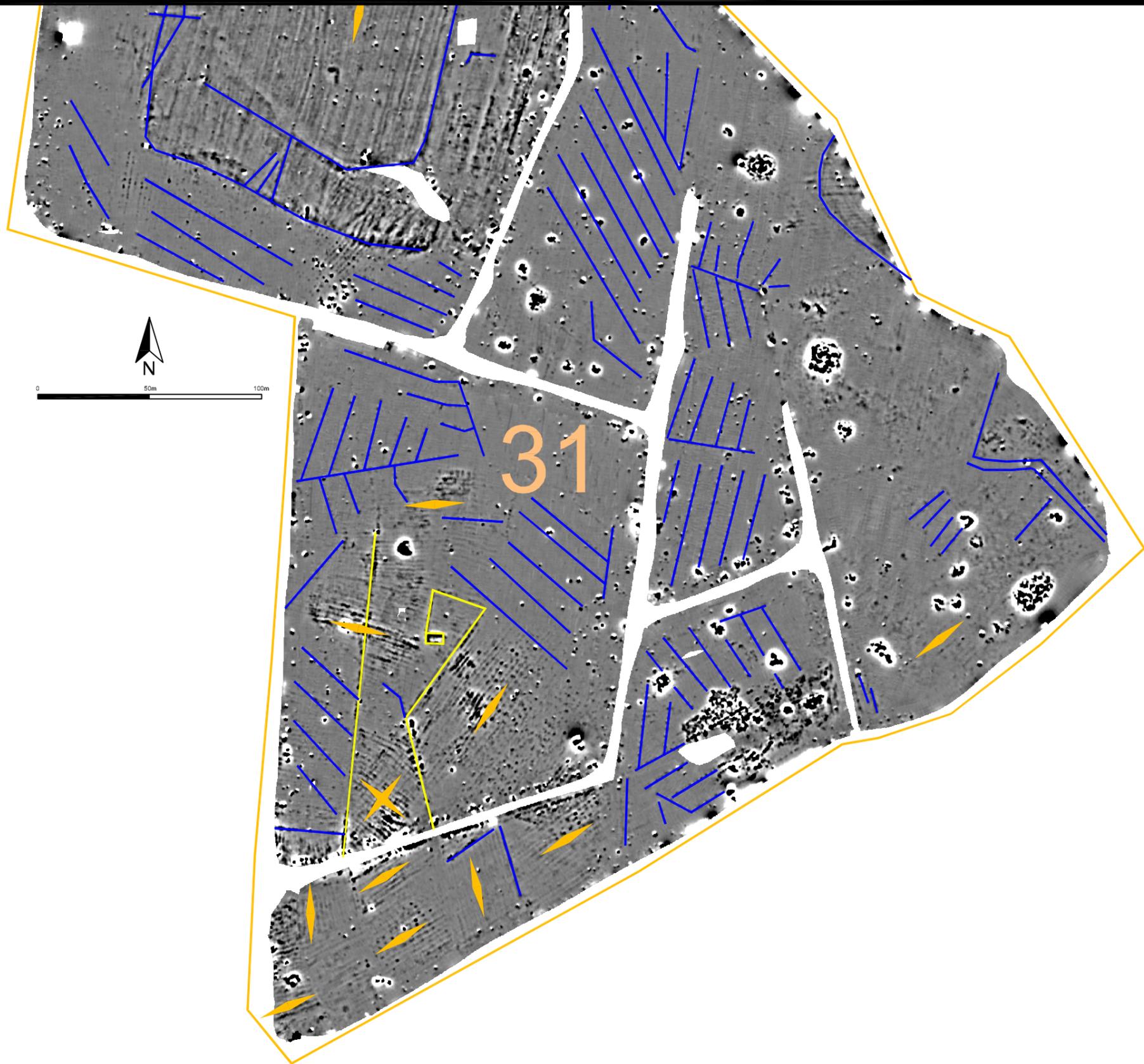


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CLIENT	Neo Environmental Ltd. Renewable Energy Systems Limited
PROJECT	Ballydonagh Solar Farm Archaeological Geophysical Survey
TITLE	Map 3f: Magnetic Gradient Map with +/- 5nT with Interpretation

SCALE:	1:2000 @ A3
PROJECT:	6651
DRAWN:	HK
DATE:	25/11/2022
MGX FILE:	6651d_Maps.dwg
STATUS:	Draft

LEGEND: Interpretation of Magnetic Gradient Map:	
	Archaeology
	Possible Archaeology
	Historical Map Features
	Drainage/Extinct Field Boundary
	Cultivation Direction
	Geological Feature
	Buried Magnetic Metal
	Magnetic Metal Indication (Black/White)



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CLIENT	Neo Environmental Ltd. Renewable Energy Systems Limited
PROJECT	Ballydonagh Solar Farm Archaeological Geophysical Survey
TITLE	Map 3g: Magnetic Gradient Map with +/- 5nT with Interpretation

SCALE:	1:2000 @ A3
PROJECT:	6651
DRAWN:	HK
DATE:	25/11/2022
MGX FILE:	6651d_Maps.dwg
STATUS:	Draft

LEGEND: Interpretation of Magnetic Gradient Map:

	Archaeology		Cultivation Direction
	Possible Archaeology		Geological Feature
	Historical Map Features		Buried Magnetic Metal
	Drainage/Extinct Field Boundary		Magnetic Metal Indication (Black/White)



○ GA099-124

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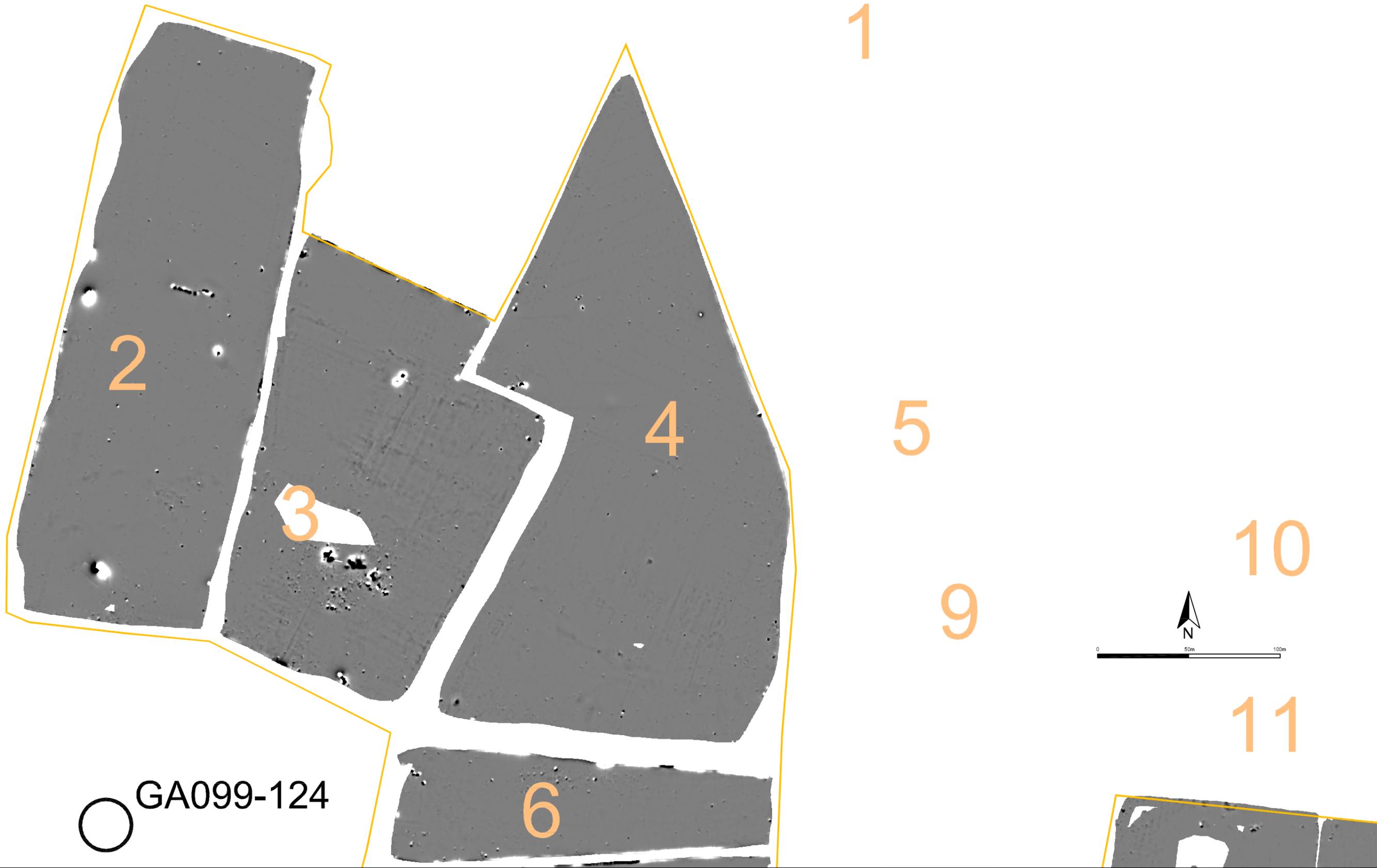
CLIENT	Neo Environmental Ltd. Renewable Energy Systems Limited
PROJECT	Ballydonagh Solar Farm Archaeological Geophysical Survey
TITLE	Map 4: Magnetic Gradient Map with +/- 20nT

SCALE:	1:2000 @ A3
PROJECT:	6651
DRAWN:	HK
DATE:	25/11/2022
MGX FILE:	6651d_Maps.dwg
STATUS:	Draft

LEGEND: **Magnetic Gradiometry Survey Locations:**

-  Survey Area
-  Field Numbers
-  GA099-016 Recorded Monument

The grey-scale image shows the magnetic gradient between the lower and upper sensor (0.65m vertical separation) in nT (nanoTesla) with a range of +/- 20 nT. Black (positive) indicates that the magnetic field at the lower sensor (approx. 0.3m above ground) is higher than the magnetic field at the upper sensor (approx. 0.95 above ground).



○ GA099-124



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CLIENT	Neo Environmental Ltd. Renewable Energy Systems Limited
PROJECT	Ballydonagh Solar Farm Archaeological Geophysical Survey
TITLE	Map 5: Magnetic Gradient Map with +/- 100nT

SCALE:	1:2000 @ A3
PROJECT:	6651
DRAWN:	HK
DATE:	25/11/2022
MGX FILE:	6651d_Maps.dwg
STATUS:	Draft

LEGEND: **Magnetic Gradiometry Survey Locations:**

-  Survey Area
-  Field Numbers
-  GA099-016 Recorded Monument

The grey-scale image shows the magnetic gradient between the lower and upper sensor (0.65m vertical separation) in nT (nanoTesla) with a range of +/- 100 nT. Black (positive) indicates that the magnetic field at the lower sensor (approx. 0.3m above ground) is higher than the magnetic field at the upper sensor (approx. 0.95 above ground).