



MITIGATION MEASURES TO PREVENT DIRECT CONTAMINATION OF WATERCOURSES



DEVELOPMENT: Erection of a Free Range Egg Production Unit including silos and associated works

LOCATION: Cae Mor
Llwyn Mawr
Pontfadog
Llangollen
Wrexham
LL20 7BE

CLIENT: E & J Morris

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MITIGATION MEASURES TO PREVENT DIRECT CONTAMINATION OF WATERCOURSES WITHIN THE RANGING AREA

This report has been prepared for E & J Morris of Cae Mor, Llwyn Mawr, Pontfadog, Llangollen, Wrexham, LL20 7BE.

A buffer of 2m has been provided to all watercourses within the ranging area as identified on the attached plan.

This includes poultry being excluded from the woodland area to ensure that there is minimal risk of contamination of any springs and watercourses within this area.

The unit will be operated in a manner that is compliant with the Code of Good Agricultural Practice to ensure that the development will not have a detrimental impact on water quality.

We refer you to Geowater's report dated 8th November 2016 and the mitigation measures contained within table 2, as well as the Certificate of Analysis undertaken by Geowater.

RANGING AREA PLAN

The plan below shows the area available for ranging with watercourses being fenced out (2m buffer). The ranging area is outlined in red and watercourses to be fenced out are shown in blue.

The birds within the free range unit will graze the designated land in a rotational field system. The birds will step out of the building through the pop holes provided and onto a veranda, which shall ensure that the ground is not poached and compacted by the birds. The veranda shall also ensure that the feet of the birds are cleaned prior to entering the building. The birds will be then directed to those fields available for grazing in rotation to prevent over stocking of the ground and ensure the fertility of soil. Good pasture management is essential, and it is paramount the problems of parasitic intestinal worms and coccidian oocysts are avoided.



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Gwledig Ewrop yn Buddsoddi
mewn Ardaloedd Gwledig
The European Agricultural Fund for
Rural Development: Europe Investing in
Rural Areas



Llywodraeth Cymru
Welsh Government

Ffurflen Cais Sengl

Single Application Form

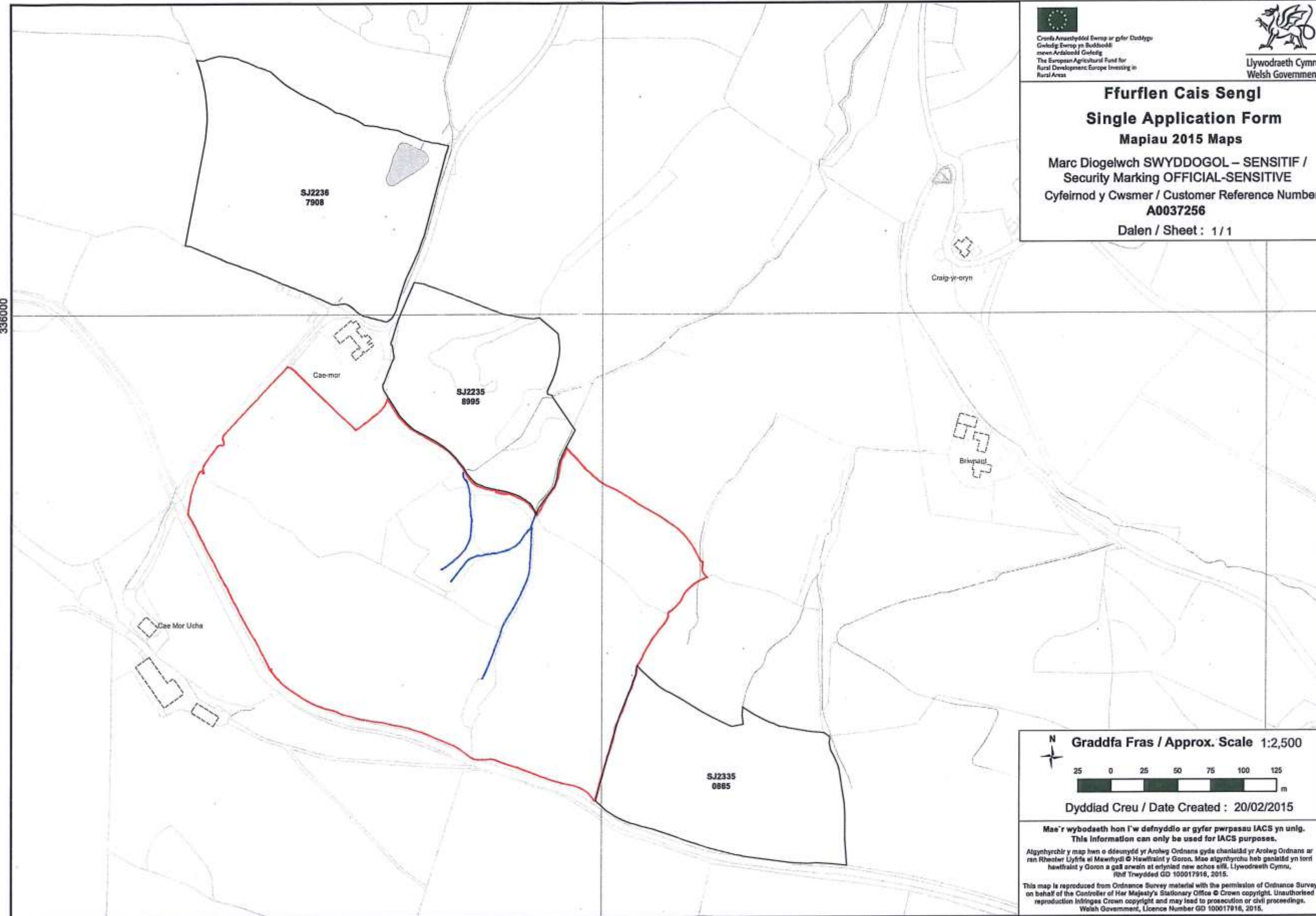
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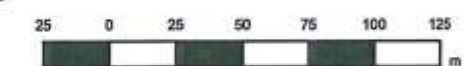


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