



Extended Phase 1 Habitat Surveys

MKA Ecology is experienced in carrying out Extended Phase 1 Habitat Surveys for small developments. This includes appropriate desk studies, habitat evaluation and field surveys for protected species, as well as producing professional reports using GIS mapping software to present our data clearly.

Our report was supported by a detailed map produced using our in-house ArcGIS software capability.

Case study: Aisle Valley Farm, Norfolk.

MKA Ecology was commissioned to carry out an ecological assessment for the creation of a wildlife pond at Aisle Valley Farm, Norfolk.



A view of Aisle Valley Farm from the south east corner of the site.

We initially carried out a desk study to identify possible existing statutory conservation areas and records of protected species in the locality which may be affected by the development.

A full field survey of the site was then conducted to identify the potential presence of protected species and to map the vegetation using the standard Phase 1 Habitat Survey methodology.



Phase 1 habitat survey map created using ArcGIS software.

Using our expertise in habitat creation we were also able to offer mitigation advice on how to enhance the development to encourage wildlife.



Ragged robin (Lychnis flos-cuculi) was one of the plants found on the site.