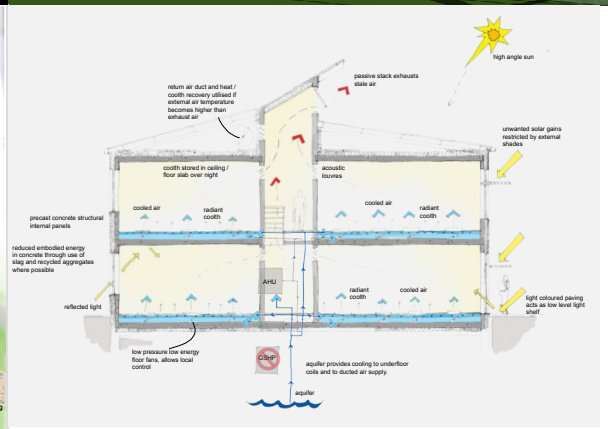
LOCATION
Rackheath, Norfolk

CLIENT
Building Partnerships Ltd

PROJECT
Low Energy Use Office as Prototype for Future Business Parks

Feilden+Mawson

Dakenham Hall Barns, Norfolk

New build speculative office development, designed for internal comfort and low energy use. Each building has been modelled using 2020 predicted temperature charts for future proofing with building orientation and fabric used to significantly reduce energy demand. Residual energy demand is supplied as far as possible by renewables such as heat pumps and wind turbines.

The project includes integrated planting for shading and creation of wildlife habitats increasing the ecological value of the site.