

## LOCATION

Parnham's Island, Newark-on-Trent

## CLIENT

Dawkins & Co

## PROJECT

Sustainable Redevelopment & Conversion

# Parnham's Mill

Designed to replace the previous water-powered mill on this site, this development of 63 apartments and car parking sits astride the original mill race, but elevated above maximum flood level, agreed with the Environment Agency.

Constructed in a concrete frame up to first floor, the apartments will be pre-fabricated modules, brought to site on barges. The cladding will be rain-screen panels and timber slats, with a metal deck roof. The possibility of installing water turbines within the old wheel races is being investigated, as well as a wind turbine and photo-voltaic panels as part of the sustainable design strategy. Parnham's Island will become public open space, accessible via the proposed building and will be integrated into the Newark 'Green' network.

