



Proposed Ground Floor Plan



CASE STUDY: THE DRYING BARN TYPE Q BARN CONSERVATION

Overview:

Residential barn conversion of a disused drying barn located in the south Warwickshire countryside.



Challenge:

A very short deadline for the planning type Q barn conversion application, before new planning area restriction changes.



Result:

The conversion complied with type Q planning requirements area restrictions and giving an external industrial-agricultural appearance. Internally avant-garde biophilic design is used to soften and contrast with the industrial architecture. Using natural materials, curved shapes and planting. A concept we use very successfully with our retrofit projects. The front and rear entrance atriums are indoor gardens. They are overlooked by first floor balconies and rooms. The internal gardens comprise exotic overhanging balcony plants and raised planters containing small trees and cover plants, along with pergola climbing plants. This barn conversion maximises sustainable design providing energy saving, health and wellbeing benefits. The project received planning approval from the outset.

PROJECT BENEFITS:

- Sustainable design
- Compliance with type Q planning requirements driving design concept solutions
- High quality design