

Location: Elephant House, Newport, Shropshire
 Project: Private House - Category 06
 Status: Planning Permission Granted

Design Brief:

New Build House & Garage
 Exemplar Design & Low Carbon Dwelling
 NPPF Paragraph 55 Compliant
 MADE Design Review
 Innovative Sustainable Design for Embodied Energy & In-use
 Elephant Grass Carbon Capture
 Design Concept from Roman Road & Single Hedgerow Oak

Key Design Features:

Open Countryside Location
 Recycled Materials & Hemp-Crete
 Sustainable Design & Solar Chimney
 BCU's Zero Carbon Lab Partnership
 Constant Monitoring of Sustainable Performance
 Considerable Ecological Enhancements
 Landscape Enhancements
 Research Lab & Public Open days

