

Location: The Long House, Worcestershire.
Project: Private House - Category 02

Design Brief:

- Two-bedroomed new dwelling
- Single-storey home for elderly
- Landscaping & external works
- Rural location
- Ecological site issues

Key Design Features:

- Utilising the garden views
- South facing rooms
- Feature stone wall running externally and internally
- Stone wall high thermal mass heat-sink & service conduit.
- Glazing to allow natural daylight
- Ground Source Heat Pump
- Low Energy Solar Passive design
- Elevations - glazed south & super-insulated north
- External brise soleil

