



## CASE STUDY: RENOVATION EXTENSION IN SUTTON UNDER BRAILES



### OVERVIEW:

This project was an existing semi-detached 2 storey residential property in Sutton-under-Brailes. Stolwood Architects were appointed by the client to fully renovate and extend the existing property. The work includes demolishing the existing garage to make way for a new garage that is more visually appealing.

The single storey boiler room, store and WC to the side of the property will be demolished and replaced with a ground floor kitchen extension and master bedroom with en-suite on the first floor. A single storey extension will attach to the existing rear elevation.

### CHALLENGE:

Sutton-under-Brailes Conservation area includes the majority of residential properties in the village.

Sutton-under-Brailes lies within the Cotswold AONB. The primary purpose of the designation is the conservation and enhancement of natural beauty which includes protecting flora, fauna and geological as well as landscape features together with the conservation of archaeological, architectural and vernacular features.

### SOLUTION:

The proposed extensions are designed to be proportioned and respectful of the setting, character, and appearance of the building and area. The proposals are in keeping with the original features of the property and are considered to positively contribute and enhance the character, appearance and setting of Sutton-under-Brailes.

The house has an energy management system which includes Solar photo voltaic (PV) panels on the roof and an air source heat pump.

### RESULT:

The design fulfils the client's brief for modern day family living and converts a tired old building into a modern, well insulated, low carbon, low running cost home for current and future generations to enjoy.

### PROJECT BENEFITS:

- **Renovate home and garage**
- **Provide versatile, welcoming home**
- **Protect and respect conservation area**
- **Create a well insulated, low carbon home**

