

2786 - SUSTAINABILITY STATEMENT

75 Station Road, Burgess Hill RH15 9DY

25.02.25

Energy Efficiency

The new extension will be built with high insulation levels and double glazing.

Energy efficient LEDs bulbs are currently used within the building and will be extended into the new sections.

Water Consumption

Water efficient fittings, fixtures and appliances are to be fitted.

Waste

Construction waste – all construction waste from the demolition of the existing barn foundations and lower walls will be retained and used as hardcore on the site, for both the building and the formation of bunds as per the landscaping plan.

An off- site standardised design will be utilised for the both the inner and outer structures, thereby reducing excess offcuts and ensuring efficient ordering.

Order the right amount of material. It might seem obvious, but often construction companies can make the mistake of ordering too much or too little—of wood, concrete and other materials.

Construction materials will be properly stored on site, under cover to avoid damage and waste.

Waste will be segregated using skips to help manage, identify and sort, ready for transport, recycling and disposal.

Materials

All construction timber is to be either 'Grown in Britain' or FSC certified.

Hardcore to be reused from existing hardstanding.

Interior fittings to be 2nd hand from previous jobs where kitchen and bathroom units have been stripped out Reclaimed timber flooring to be used to all common areas.

Adaption to Climate Change

Soakaways are to be designed in excess of current requirements to deal with future heavy rainfall and water butts are to be incorporated.

SuDS and measures for conserving and enhancing landscape and wildlife are also incorporated within the landscaping scheme.