

Sustainable Design and Construction Statement:

Application Number: 2020/22335/HH
Proposal: Demolish existing garage and replace with new
Location: Hawlands, 6 Kirk Lane, Eastby, Skipton, BD23 6SH
Applicant: Mr Mark Facer

- Waste and recycling - minimising the production of waste and maximising re-use and recycling.

See below.

- Construction and demolition - maximising the recycling and re-use of demolition waste and minimising use of primary materials

Only the stone is salvageable form the existing garage and this will be used in the garden.

- Flood risk - minimising vulnerability to flooding

Not applicable

- Development ratings - meeting the required Code for Sustainable Homes and BREEAM standards.

Not applicable

- Materials - retaining local character and promoting the use of materials with a low environmental impact.

Local reclaimed materials will be used for the construction of the new garage.

- Energy - using less energy, supplying energy efficiently and using renewable energy.

LED fittings will be used for lighting.

- Water - improving efficiency in the use of water and conserving water resources

There is now change to the existing water usage.

- Pollution - minimising damage to the environment through air, ground/surface water, land, or noise pollution

Not applicable

- Biodiversity - retaining, protecting and enhancing wildlife habitats, natural features and green space.

The new footprint of the garage is minimally larger than the existing and will not impact on habitats in any significant way.

- Secure design - incorporating designs and layouts aimed at reducing crime, fear of crime and antisocial behaviour.

This is a garage sites in a private garden so secure design is not applicable.