P/19/061/HH Sustainable Design Measures

Planning application	n P/19/061/HH
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22.01.20

The Holt

Rams valley

St Marys

TR21 OJX

Below I hope I have answered any questions you have regarding the works to be carried out to our home,

- 1) I have installed a new boiler which is much more economical than the last as this one is a modern electronic unit whereas the one before was an old oil-fired system, it now runs on a timer function for the hot water only.
- 2) The heating throughout is a modern electric system with smart heaters all set to be used with energy consumption and the environment in mind.
- 3)

I will have also installed water savers in both toilets and low flow reducers on all taps throughout the house.

4)

With energy conservation in mind I have fully insulated the property from the roof down where previously there was none, have filled voids and cavity's with insulation and covered hot water pipes.

- 5) The garage door that we are replacing will be done with a brand-new double-glazed unit which is far better than the existing unit which is poorly fitted. The external doors I have proposed to change will also be done with double glazed units in keeping with the rest of the house.
- 6)

The white goods I have installed in the property are all new and to a high economy rating all being at least A rated and the dish washer and washing machine are both low water usage.

- 7) Throughout the property I have replaced all wiring, sockets and light fixings with energy saving options to include led light bulbs.
- 8)

With regards to the garden are we will install two bird boxes and a bat box attached to the back of the house to encourage wildlife, in the garden itself we have arranged to plant local flowers in a raised area along one wall with a watering system provided from guttering from the property.

Regards,

Emma and James Squire.