

Removal of existing oil tank. Erection of a single storey rear extension, rebuilding of existing annex and installation of 1no window to the rear first floor gable (Householder Application)

## ECOSYSTEM SERVICES STATEMENT

### 04.04.23

Ecosystem Services Actions	Policy SD2 criterion
A water-butt will be installed to collect water for use in the gardening.	A,C and D
It is proposed that an Air Source Heat Pump will look to be installed as part of the scheme which will replace the existing oil fed central heating system.	E, I
The construction of the extension will utilise a timber frame and insulation. The proposals look to minimise any petrochemical based products.  Thermally broken triple glazed windows will be specified to minimise heat loss	E, H, I
The proposals will allow the occupants to enjoy the views of Amberley Wild Brooks and also have a greater connection to the rear garden	J
The proposals will allow for the construction of improved walls in the annex with better thermal performance	E, H, I