

SUSTAINABILITY STATEMENT

In respect of

**Land to the east of Woodway Road,
Sibford Ferris, Oxfordshire**

1. The proposals by Blue Cedar Homes Limited incorporate many sustainability initiatives which seek to not only comply with the 3 sustainability objectives in the NPPF but also Policy ESD3 Sustainable Construction in the adopted Local Plan. Key features include: -
 - Due to the lack of mains gas in the area, air source heat pumps will be used.
 - The dwellings are designed to reduce air leakage.
 - Provision of electric car charging on each property.
 - Additional bicycle storage for each dwelling.
 - Dwellings are design to M4(2) provision for future adaptability.
 - PV cells to roof.
 - SuDS drainage to mimic natural drainage.
 - Inclusion of communal landscaped gardens to encourage biodiversity
 - Installation of appliances, fixtures and fittings to reduce the use of water to 110litres/person/day