SUSTAINABILITY STATEMENT
Plot 7 West Horton Close
Rear of 150 Fair Oak Road, Bishopstoke SO50 8LP

Eastleigh Borough Council are no longer able to grant planning permission conditioned with requiring compliance with specific standards in the Code for Sustainable Homes (CfSH). However they are able to continue applying energy standards which exceed the Building Regulations (i.e. equivalent to CfSH Code 4 standard) and specific standards of water efficiency. Within Eastleigh Borough Council's Environmentally Sustainable Development Supplementary Planning Document (ESD SPD) the CfSH references within ESD1 no longer apply to residential development where formerly a Code for Sustainable Homes assessment was appropriate, the remainder of the ESD SPD requirements ESD2-8 inclusive still apply.

The building will be designed to achieve the equivalent of CfSH Code Level 4 for Energy and Water as required within the ESD SPD

Below is a schedule of information relating to the ESD SPD requirements.

- ESD2 - N/A - Relates to Flats.

- ESD3 - The water usage for the building is designed to be less than or equal to 105 litres per person per day – See Attached BRE Water Calculation.

- ESD4 - The rainwater from the dwelling will be collected by waterbutt with the remainder to soakaway(s) within the site. All hard landscaping will be permeable paving with permeable sub-base.

- ESD5 - The orientation of the building, location of the roof-lights, eaves type, landscaping and sizing/reveals of the windows to front elevation will achieve modest winter solar gains without excessive summer heat gain and glare.

- ESD6 - Construction will be to a high level of Fabric Energy Efficiency (FEE) the dwelling will achieve >15% reduction in CO_2 emissions.

- ESD7 - N/A - Relates to Flats.

- ESD8 - Landscaping to specialists design to incorporate at least one tree.

The above information and attached water calculation should provide the required level of detail for planning purposes.