## Climate Emergency DPD G1 – Green Infrastructure – Minor developments

Policy G1 of the CEDPD expects development proposals, where appropriate to the scale and nature of the development, to meet the Green Infrastructure (GI) design principles set out within the policy. This form is not mandatory but may be submitted to satisfy the validation requirement in respect GI for minor developments.

## 1 Multifunctional networks

Are existing assets (trees, hedgerows, planting etc) identified on landscaping plan?

Yes – Existing Site Plan; Proposed Site Plan

Do the landscaping plans show that these assets are retained? Yes

What is the justification for the loss of any assets that are not retained? Trees will be removed to allow for the proposed development. Further trees are proposed to be planted however, and the net amount of trees would be increased. 2m of hedgerow would be removed to allow for the pedestrian access.

What proposals are there to enhance the existing assets? There would be more trees planted on the site. A bat roost and bat boxes are proposed

Are there existing assets outside of the site that the development can link to? No. If yes, how does the landscaping scheme link to these. N/a

Is the application informed by appropriate ecological surveys? Yes

How has the development incorporated the recommendations within the survey work? Yes

## Accessibility, promotion of health and wellbeing and active travel

Does the development connect to existing footways, footpaths, and cycle paths where they adjoin the boundary of the site? Yes, the proposed pedestrian access at the south east of the site would link to the pedestrian footway.

Are there new links that can be provided outside of the boundary of the site which would increase accessibility? Yes, the proposed pedestrian access at the south east of the site would link to the pedestrian footway.

Are any public spaces well overlooked by habitable windows? No 3 Sustainable drainage and water What are the arrangements for surface water disposal? All drainage would link to existing. Are the drainage and water management features incorporated into the design of green spaces and landscaping? N/a Is some of surface water captured for reuse? N/a Are permeable paving/other measures incorporated to slow water run-off? Yes 4 Climate change, pollution, and environmental impact Are the gardens/any GI (Green Instructure) designed to be drought resistant. What measures have been incorporated for the retention and reuse of rainwater? Yes Are fruit and nut bearing varieties of trees used in public space/private gardens? n/A Has the need for external lighting been minimised? Yes How have the construction plans for the site ensure that waste is minimised? n/A How have natural and lower maintenance solutions been employed in public spaces? N/a 5 Pollinator friendly planting and native species Do the landscaping plans demonstrate natural planting of at least 50% pollinator friendly planting of predominantly native species? n/a What is the justification if the 50% is not met? n/a 6 Street trees Are street trees incorporated into the street design/public spaces? Yes/NO If not, why not? N/a

Are the street trees of a suitable species and specification for the area and planted in appropriate pit structures to avoid future conflicts with services and hard surfaces in the long term? N/a 7 **Historic Environment** Is the GI considered in any required heritage reports? If so, have the recommendations been incorporated within the development? N/a 8 Gardens and communal spaces Are the gardens sizes equal to the size of the footprint of the house? Yes Is there sufficient space for clothes drying, relaxation and play and food growing? Yes Is storage incorporated for cycle storage and other leisure activities? (If the cycle space is communal, is it safe?) Yes Have the storage requirements for recycling and refuse been incorporated into the design? N/a If the development incorporated flats, do they have a communal space and a separate useable private space? N/a 9 Long-term management of spaces Are there any public areas of green infrastructure? If so, how will the longterm management of those spaces work? N/a 10 Bird and bat boxes and bee bricks Has the application been accompanied by ecological survey work? Yes Does the scheme for the provision of bird and bat boxes and bee bricks accord with the recommendations of any ecological survey work? Yes Have the boxes/bricks been detailed on the submitted plan? Yes Why are these the most suitable locations? Yes