## 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 - DR005 Landscape 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?

Not applicable

What proposals are there to enhance the existing assets?

Re-enforcement planting, installation of a pond, tree planting, hedge planting.

Are there existing assets outside of the site that the development can link to? Yes – surrounding hedges and trees.

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?

No

Are there new links that can be provided outside of the boundary of the site which would increase accessibility? No

Sustainable drainage and water  What are the arrangements for surface water disposal? Yes  Are the drainage and water management features incorporated into the design of green spaces and landscaping? Yes  Is some of surface water captured for reuse? Yes  Are permeable paving/other measures incorporated to slow water run-off?
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Are permeable paving/other measures incorporated to slow water run-off?
Yes
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? No.
Has the need for external lighting been minimised? Yes
How have the construction plans for the site ensure that waste is minimised? No
How have natural and lower maintenance solutions been employed in public spaces? Yes
Pollinator friendly planting and native species
Do the landscaping plans demonstrate natural planting of at least 50%
pollinator friendly planting of predominantly native species?
Yes
What is the justification if the 50% is not met?
Street trees
Are street trees incorporated into the street design/public spaces?  Not applicable.

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?

Not applicable.

## 7 Historic Environment

Is the GI considered in any required heritage reports? If so, have the recommendations been incorporated within the development?

Not applicable.

# 8 Gardens and communal spaces

Are the gardens sizes equal to the size of the footprint of the house? Are the gardens well-proportioned and not excessively shaded?

### 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?)

Have the storage requirements for recycling and refuse been incorporated into the design?

Yes

If the development incorporated flats, do they have a communal space and a separate useable private space?

Not applicable

9 Long-term management of spaces

Are there any public areas of green infrastructure? If so, how will the long-term management of those spaces work? Not applicable

## 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

Information Classification: PUBLIC

Have the boxes/bricks been detailed on the submitted plan? No

Why are these the most suitable locations? Yes