

<p>Climate Emergency DPD G1 – Green Infrastructure – Minor developments</p> <p>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.</p>	
1	<p>Multifunctional networks</p> <p>Are existing assets (trees, hedgerows, planting etc) identified on landscaping plan? <i>Yes – Tree Protection Plan</i></p>
	<p>Do the landscaping plans show that these assets are retained? <i>Yes</i></p>
	<p>What is the justification for the loss of any assets that are not retained? <i>The image that is being used by the local authority is actually out of date and many of the trees or bushes that are detailed on the image have already been removed and are no longer in place. Please refer to the Tree Protection Plan for more details.</i></p>
	<p>What proposals are there to enhance the existing assets? <i>At present the entire area of the development is concrete however, under this proposal, the site will have grassed areas as shown on the Proposed Block Plan.</i></p>
	<p>Are there existing assets outside of the site that the development can link to? <i>No</i></p>
	<p>Is the application informed by appropriate ecological surveys? <i>No this is a brownfield site and there is no evidence of any wildlife active on this site</i></p>
	<p>How has the development incorporated the recommendations within the survey work? <i>N/A</i></p>
2	<p>Accessibility, promotion of health and wellbeing and active travel</p> <p>Does the development connect to existing footways, footpaths, and cycle paths where they adjoin the boundary of the site? <i>This is a commercial site and therefore this is not applicable in this instance.</i></p>
	<p>Are there new links that can be provided outside of the boundary of the site which would increase accessibility? <i>N/A</i></p>
	<p>Are any public spaces well overlooked by habitable windows? <i>N/A</i></p>
3	<p>Sustainable drainage and water</p>

	<p>What are the arrangements for surface water disposal? <i>Surface water will be dealt with using a SUDS system as detailed on the Proposed Block Plan</i></p>
	<p>Are the drainage and water management features incorporated into the design of green spaces and landscaping? <i>Yes, See Proposed Block Plan</i></p>
	<p>Is some of surface water captured for reuse? <i>Yes, for vehicle cleaning and toilet flushing</i></p>
	<p>Are permeable paving/other measures incorporated to slow water run-off? <i>Yes, See Proposed Block Plan</i></p>
4	<p>Climate change, pollution, and environmental impact</p>
	<p>Are the gardens/any GI (Green Infrastructure) designed to be drought resistant. What measures have been incorporated for the retention and reuse of rainwater? <i>Surface water will be dealt with and retained for reuse using a SUDS system as detailed on the Proposed Block Plan</i></p>
	<p>Are fruit and nut bearing varieties of trees used in public space/private gardens? <i>N/A</i></p>
	<p>Has the need for external lighting been minimised? <i>Yes, only passive infra red lighting used for security purposes</i></p>
	<p>How have the construction plans for the site ensure that waste is minimised? <i>The site is being used to store and ship garden buildings so minimal waste will be generated on site. Waste produced will be recycled using a commercial waste recycling specialist.</i></p>
	<p>How have natural and lower maintenance solutions been employed in public spaces? <i>N/A</i></p>
5	<p>Pollinator friendly planting and native species</p>
	<p>Do the landscaping plans demonstrate natural planting of at least 50% pollinator friendly planting of predominantly native species? <i>This is a brownfield site, surrounded by further brownfield sites. To the western boundary, there are a series of willow trees and other native plants that grow close to rivers and streams. All of the areas that surround this site were linked to the mineral mining industry and are industrial grade concrete walls and hardstanding. The proposal seeks to remove some areas of the concrete pad, which is steel reinforced and a minimum thickness of 450mm, and replace with grassed areas and in the fullness of time will plant some trees to enhance the site.</i></p>

6	Street trees
	Are street trees incorporated into the street design/public spaces? Yes/NO If not, why not? <i>N/A</i>
	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? <i>N/A</i>
7	Historic Environment
	Is the GI considered in any required heritage reports? If so, have the recommendations been incorporated within the development? <i>N/A</i>
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? <i>N/A</i>
	Is there sufficient space for clothes drying, relaxation and play and food growing? <i>N/A</i>
	Is storage incorporated for cycle storage and other leisure activities? (If the cycle space is communal, is it safe?) <i>N/A</i>
	Have the storage requirements for recycling and refuse been incorporated into the design? <i>N/A</i>
	If the development incorporated flats, do they have a communal space and a separate useable private space? <i>N/A</i>
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? <i>N/A</i>
10	Bird and bat boxes and bee bricks
	Has the application been accompanied by ecological survey work? <i>No</i>

	Does the scheme for the provision of bird and bat boxes and bee bricks accord with the recommendations of any ecological survey work? <i>No</i>
	Have the boxes/bricks been detailed on the submitted plan? <i>No</i>
	Why are these the most suitable locations?