Climate Emergency Compliance Form

All applications are required to complete the relevant sections of this form. Any form with blank entries will not be accepted and the planning application will not be able to be validated until the form is complete.

All planning applicants should identify whether or not they are able to fully meet the mitigation and adaptation requirements set out in the adopted Climate Emergency Planning Statement.

If the requirements have been met, please set out which document this is evidenced in. For example this could be:

- Energy Statement/Strategy;
- Design and Access Statement;
- Sustainability Statement,
- Sustainable Travel Plan.
- Energy Performance Certificate,
- <u>Standard Assessment Procedure (SAP)</u> or
- Specifically indicated on plans, drawings or other compliance reports.

In the event that any of the requirements are not met in full, please explain why this is the case and identify any proposals to mitigate the impact of non-compliance.

With regard to considering appropriate mitigation, please note the following:

- Plymouth and South West Devon Joint Local Plan (JLP) Policy DEV32.3 anticipates that there could be circumstances where carbon reductions are delivered through off-site measures. This is reinforced by Policy DEL1.3 which anticipates the use of planning obligations for offsetting purposes in appropriate circumstances, and is further amplified in the JLP's companion Supplementary Planning Document (para 9.39).
- See para. 5.2 of the Climate Emergency Planning Statement for further information.

Completion of this form is a validation requirement and the local validations lists have been updated to include this.

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Type of application (Delete as	Major (Mj), Minor (Mn) or Householder (Hh)	
appropriate)		

Requirement	Is the requirement being met onsite? In full (F) In part (P) Not at all (N)	If 'in full or in part', which document/plan is the evidence included in;	If 'not of in part', please explain reason for non- compliance and identify any measures you are proposing to mitigate for the non-compliance
Mitigation			
MI – Onsite renewable energy generation (Min 20% for Mn & Mj Min Ikw for Hh)	F	(To include 'as designed' SAP as part of application, and 'as built' SAP to discharge condition).	Existing solar panels to be retained which it believed to exceed Ikw.
M2 – Energy storage (All apps)	F		Ample space with proposed utility room to house 6 kwh battery system (see ground floor L02 02 B), meeting the approximate 50% daily energy demand of the property.
M3 – Low and zero carbon space and water heating systems	N	(To include 'as designed' SAP as part of application, and 'as built' SAP to discharge condition).	Householder application, space and water heating system to be confirmed in RIBA stage 4.
(Mj, Mn)			
M4 – Resilient and low carbon building materials (All apps)	F		Timber used internally and externally to be from sustainable sources where feasible. Although not finalised, steel frame currently being considered which could be recycled when building comes to the end of its useable life.

M5 – Demolition and rebuild (Mj & Mn)	N/A	(To include 'as designed' SAP and 'up front embodied carbon assessment' as part of application, and 'as built' SAP and 'as built' embodied carbon calculation to discharge condition).	No requirement for householder extensions.
M6 – Electric vehicle charging points	F		Investigations into the cost of installing car chargin point have been carried put and it is cost prohibitive (circa £50k)
(Mj, Mn and Hh adjacent to off-street parking)			All works will comply with 2021 Building regulation approved document Part S.
M7 Active and sustainable travel (Mj, Mn)	N/A		No requirement for householder extensions.
Adaptation			
AI – Passive solar design (All apps)	F	Additional documentation not required whilst this measure is under review.	Works will comply with approved document O when needed. Opportunities to maximises solar gain to interior spaces have been taken, whilst respecting the existing built form.
A2 – Protecting our soil resource (All apps)	N		Although the scheme proposes increases the building footprint (108.4sqm), a significant proportion of the garden will remain undeveloped (1,771.7sqm).
A3 – Protecting and enhancing tree cover (All apps)	F		No works to tree proposed. See BS5837:2012 Tree Survey for further information.
A4 – Protecting and enhancing gardens, green spaces and greenfield sites (All apps)	P		Although the scheme proposes increasing the building footprint (108.4sqm), a significant proportion of the garden will remain undeveloped (1,771.7sqm).
A5 – Delivering sustainable drainage, surface water	F		All additional surface water flow created by the increase to developed space on site will be managed by a new soakaway on site.

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management and restricting urban creep (All apps)			Basic calculations for soakway included within drawing notes on L02 02, with a indicative location shown.
A6 – Delivering biodiversity net gain and habitat improvements (Mj, Mn)	N/A	(Refer to relevant BNG Guidance document and other ecology/BNG requirements on the local validation lists)	Householder application
If an offsetting contribution is being proposed to mitigate the impacts of noncompliance, please refer to the most upto-date Greater London Authority Carbon Offset Funds guidance			