

# Case # 499950 Planning Sustainability Checklist

Created 08/11/2023 Assigned to Planning Sustainability
Case Status Review Watched By Planning Sustainability

Due Date Assigned to Staff

### Contact details

I am the:

Agent

Agent's first name

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Agent's company name

Lewis and Co Planning

Applicant's first name

Howard

Applicant's last name

Hamilton

# Development details

Full address of development

26 Ditchling Road

Brighton

BN1 4SF

Type of project

New build

Size of project

Small

## New build - CO2 emissions

Is the development residential or non-residential?

Residential

Will each new dwelling achieve a reduction in carbon emissions of 19% against 2013 Part L Building Regulations requirements?

Yes

Gross residential internal floorspace of the development (sqm):

194

Will post-occupancy evaluation be used to assess energy performance against design targets?

Nο

## Conversion - CO2 emissions

Is the existing or predicted energy performance of the building known?

# **Building fabric**

Which of the following building fabric measures are proposed? none

#### Materials

Which of the following will be specified for construction of the development?\*

Re-used or recycled materials

Materials locally derived from sources within 50 km

# New build - Passive design

Have passive design measures been incorporated into the design proposals?

Yes

Glazing/daylight and thermal mass

The majority of windows face south or within +/- 30 degrees of north-south axis

All rooms have natural light

Other passive design measures, please specify:

Scheme is for change of use so re-uses existing building fabric

## Conversion - Passive design

Will passive design measures be incorporated into the development?

## Greening

Does the development include green walls?

Nο

Does the development include green roofs?

No

How many trees will be added to the development site?

0

### Water

Will every dwelling achieve a water efficiency standard of 110litres/person/day?

Yes

Does the development include proposals to:

none

# New build - Building standards

Is the development residential or non-residential?

Residential

No Certification scheme will be used



Home Quality Mark one star



Home Quality Mark two star



Home Quality Mark three star



Home Quality Mark four star



Home Quality Mark five star

×

PassivHaus



Other, please specify



Type of scheme

Conditions can be applied to ensure compliance with planning policy

Number of units

2

Do you want to add a Use?

No

### Conversion - Building standards

Will improvements be made to the building fabric beyond the minimum thermal values required by Part L Building Regulations?

# Technologies

Are any low and zero carbon (LZC) technologies proposed?

No

### Flood risk

Is the development site in an area of high flood risk from rivers or sea?

No, it is not in Flood Zone 2 or 3

Is the development site in an area indicated as being at high, medium or low risk of surface water flooding?

No, it is not identified at risk

Will a site-specific flood risk assessment/drainage assessment be submitted as part of the application?

No, built footprint of the site including hard surfaces will not be increased

Sustainable drainage systems incorporated into the development



Sustainable drainage systems incorporated beyond development area



### **Growing food**

Is there provision for food growing included on the development site?

No

Will there be a gardener to oversee these facilities?

No

## Open space and recreation

Is open space created and/or lost as a result of the development?

No

## Biodiversity

Does the Biodiversity Checklist indicate that a Biodiversity Report is required?

No

Does the development avoid damage to biodiversity?

Yes

Open water (ponds, small lakes) habitat(s) lost (sqm)

0

Open water (ponds, small lakes) habitats created (sqm)

٥

Chalk/flower rich grassland habitat(s) lost (sqm)

Chalk/flower rich grassland habitat(s) created (sqm)

Woodland habitat(s) lost (sqm)

Woodland habitat(s) created (sqm)

Vegetated shingle habitat(s) lost (sqm)

Vegetated shingle habitat(s) created (sqm)

Bird boxes lost (number of boxes)

Bird boxes created (number of boxes)

Bat boxes created (number of boxes)

O

Bat boxes created (number of boxes)

O

Other type?

# **Parking**

Cycle parking

8

Residential units that are car free

0

Car parking spaces

5

# Waste

Will a Site Waste Management Plan be submitted with the application?

No

Will a storage and separation area be provided for domestic recyclables and waste in housing development?

Nο

Will composting facilities will be provided?

No

Is business use proposed?

No

## Access

Is the development within 500 metres from the following?

**Doctors surgery** 

An area of existing accessible open space

A bus stop, rail station or both

An infant, junior or primary school

An area of retail provision

Is a Travel Plan document submitted with measures to promote sustainable forms of travel to and from the development?

Transport Issues are outlined in the Planning Statement