

SUSTAINABLE DESIGN AND CONSTRUCTION STATEMENT

Statement submitted in accordance with Policy CC2 of Camden's Local Plan 2017, which requests the submission of a Sustainable Design and Construction Statement for all development proposals. This statement aims to demonstrate adherence to relevant sustainable design policies.

The replacement of three windows is geared towards enhancing the energy efficiency of the property. The proposed replacement windows will feature 24mm double glazing.

The proposed new windows are confined to a single dwelling house, will enhance the visual appearance of the building and have no impact on neighbouring residential housing as they all have a different line of fenestration.

Consequently, these changes align the reduction of energy demand through initial implementation of energy efficiency measures in accordance with the energy hierarchy.

The new windows will be equipped with factory applied in-built draft-proofing. The replacements aim to introduce thermal improvements to the dwelling house, curbing energy loss through windows, minimising internal condensation, and subsequently reducing heating energy requirements. These measures are anticipated to enhance the property's Energy Performance Certificate (EPC) score and contribute to overall energy demand reduction.

Additionally, timber has been chosen as a material not only to meet conservation requirements but also due to its sustainability as a sourced material independent of the petrochemical industry.

All waste generated from the works will undergo full recycling, there is a zero to land fill policy in place for this proposal.

A BREEAM assessment, SuDs strategy, energy strategy, water calculations are not relevant to an application to change fenestration only.

This sustainability statement is presented by Mr. Sam Mitchell on July 11, 2024