

SHER + WHITE ARCHITECTS

Design & Access Statement

41 Dartmouth Park Road

June 2015

Revision A_ July 2015

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41 Dartmouth Park, London NW5 1SU

June 2015

This statement has been prepared in support of the application for householder planning permission for 41 Dartmouth Park, NW5.

The application is for the following:

Rear extension, loft conversion and refurbishment of a single family dwelling house.

The proposal includes:

- the demolition of existing 2 storey rear extension and associated balcony and stair;
- the erection of a part single storey/part 2-storey rear infill extension;
- new rooflights within the existing roof pitch on the front and rear elevations;

1. Context and history:

The property is a terraced single family dwelling with accommodation over 4 floors and with potential for development in the loft space. The property comprises the middle terraced house of a group of three Victorian houses (the others semi-detached), built in traditional style, of yellow stock brick with slate roof tiles. The local area is predominantly residential and the property is within the Dartmouth Park conservation area.

Design & Access Statement

41 Dartmouth Park, London NW5 1SU

June 2015



existing rear elevation showing existing 2-storey extension



existing front elevation

Design & Access Statement

41 Dartmouth Park, London NW5 1SU

June 2015

2. The proposal:

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a) Ground and Lower Ground Floors

It is proposed to demolish the existing 2-storey rear extension (containing the existing kitchen on upper ground floor and a bathroom on the lower ground floor), and to replace and extend this structure with a new part single-storey and part 2-storey extension. It is proposed that the single-storey element is added as an infill extension, making better use of this area of patio. The aim is to improve the internal layout of the single family dwelling and to improve the thermal properties of the extension, which currently performs poorly thermally.

A rooflight to the single storey extension allows light deep into the plan. It is proposed to use opaque glass for the fixed window on the side elevation at upper ground level adjacent to the rooflight. This fixed glazing replaces the existing clerestory glazing along this side elevation.

b) Loft Area and Roof

The proposal is to transform the attic storage space into a bedroom area. This will require new rooflights installed in the existing roof pitch, to ensure low visual impact on the existing appearance of the roof.

c) Arrangement of Spaces

The purpose of the proposed alterations allow the house to be configured to suit modern living and allow a greater balance of bedrooms, promoting greater longevity in terms of use as a family home. Currently the arrangement of spaces at the lower ground floor and ground floor do not suit modern family living. Access to the garden is via the lower ground floor bedroom or from the ground floor kitchen via the terrace and an external spiral stair. In addition, the attic storage space is difficult to gain access to. The proposed works seek to address these issues by relocating the kitchen to the lower ground floor offering direct access onto the garden. There is no requirement for bedroom or bathroom on the lower ground floor but rather a need for more living space for this growing family. A WC and utility area have also been

Design & Access Statement

41 Dartmouth Park, London NW5 1SU

June 2015

relocated to the lower ground floor. The bedroom from the lower ground floor has been relocated to the attic space.

The proposal allows the emphasis on access to the garden to be from the new kitchen and living area on the lower ground floor, enhanced by the removal of the existing projecting balcony and associated spiral stair at upper ground floor level. Rebuilding and maintaining the volume of the existing two storey part-width rear extension creates a double height space further enhancing links between upper and lower ground.

3. Scale & Appearance

The materials used are:

- London stock brick for the two storey extension,
- timber clad walls for the single storey extension,
- green sedum roofs,
- glazed roof light,
- steel framed glazed hinged door,
- ppc aluminium framed glazed sliding doors
- rooflights within existing main roof slope

The appearance of the extension has been designed to remain subservient to the principal building and respect the existing terraced and neighbouring semi-detached houses. The change in materials and form from the brick two storey extension to the timber clad single storey extension allow the two storey extension to appear as part of the existing building and the single storey extension to remain subordinate to the rest of the house. Particular care has been taken with regards to scale/massing/materiality of the extension. Materials proposed for the extension include London stock brick and high quality timber cladding.

The depth and height of the two storey extension is as per the existing two storey extension and also matches the depth and height of the neighbouring extension at

Design & Access Statement

41 Dartmouth Park, London NW5 1SU

June 2015

no.39. The single storey extension is set forward from the two storey extension by 300mm both to differentiate the new single storey extension as separate and subordinate to the two storey extension and to enable the sliding doors to function well. There is a similar part one/ part two storey extension (no.18 Dartmouth Park Road) where the single storey element is set forward by 1180mm.

4. Trees & hedges:

There are no trees or hedges affected by the proposal.

5. Access:

The access remains as existing.

6. Parking:

No parking is currently provided on the site and the proposal does not add any spaces.

6. Sustainability:

The proposals will accord with the current Building Regulations, Part L. The proposed refurbished / extended building will perform considerably better than the existing.

7. Conclusion

The house will be repaired, refurbished and restored to a high standard, creating a modern family home.

The proposals remain subservient to the principal building. They are intended to provide an attractive addition to this house, and will allow the internal layout to better suit the requirements of the family, giving the house greater appeal and longevity.

The proposal has been sensitively designed, and also only visible from the rear of the property, with consequently minimal aesthetic impact to the existing context and neighbouring houses.