



Project: 19 Model Cottages, Richmond SW14 7PH

Design and Access Statement

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- DESIGN APPRAISAL 3
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19 Model Cottages, Richmond SW14 7PH Design and Access Statement 07/05/21





Executive summary

This Planning, Design and Access statement has been prepared by L+ Architects in support of a Planning Application for the redevelopment of 19 Model Cottages in Richmond, SW14 7PH.

The scheme consists of the following works:

- · Removal of the glass roof area above the kitchen.
- Rear Conservatory.
- Internal refurbishments and optimisation of thermal performance.
- Replacement of some of the windows and creating new window to the stairs at the rear of the property.
- · New roofs for the ground floor volumes to unify the massing and optimise the internal daylight.
- New retractable glass roof to the existing courtyard with high performance.

The purpose of the planning application is to seek approval for the above developments for the existing property in use as a single dwelling house.

The purpose of this statement is to clearly set out and consider all the relevant planning aspects of the proposed development, the justification for the works, the national and local planning policy relevant to the application and an assessment of how the proposed development relates with those requirements.

The statement forms part of a full planning application and is accompanied by several additional documents.

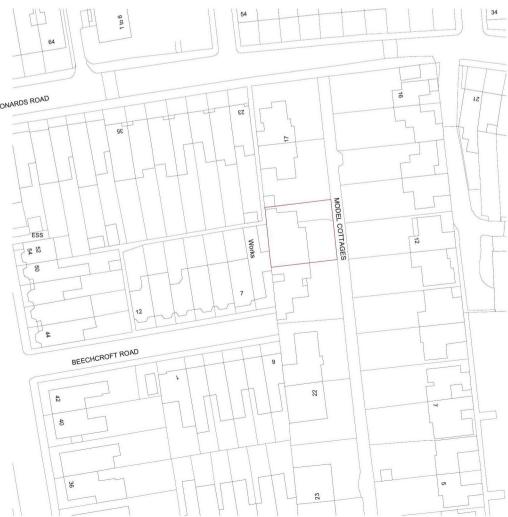
Introduction

19 Model Cottages, Richmond SW14 7PH
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ARCHITECTS







Site Location

Model cottages are a row of mid-19th Century properties on a private road and accessible from Waitrose Car Park via a shared vehicle and pedestrian lane.

Site Context

The semi-detached cottages are part of a Conservation Area and are set back from the lane by long front gardens. The gardens accommodate the parking, and the landscaping is relatively dense with typical English cottage gardens.

At the rear of the properties there is a small back yard. The cottages have all been extended and modified individually over time and as a result they are all different but retaining some common features that unifies the overall aspect of the streetscape.

Site appraisal

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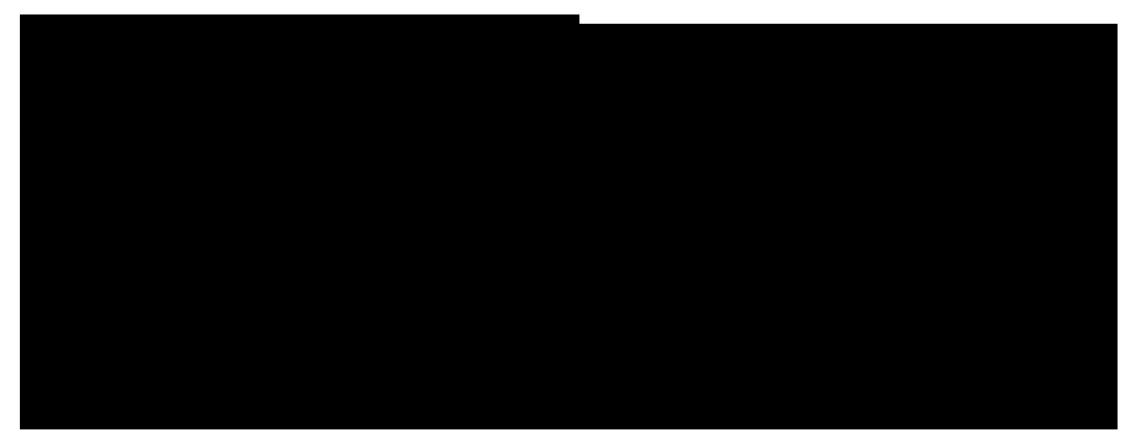
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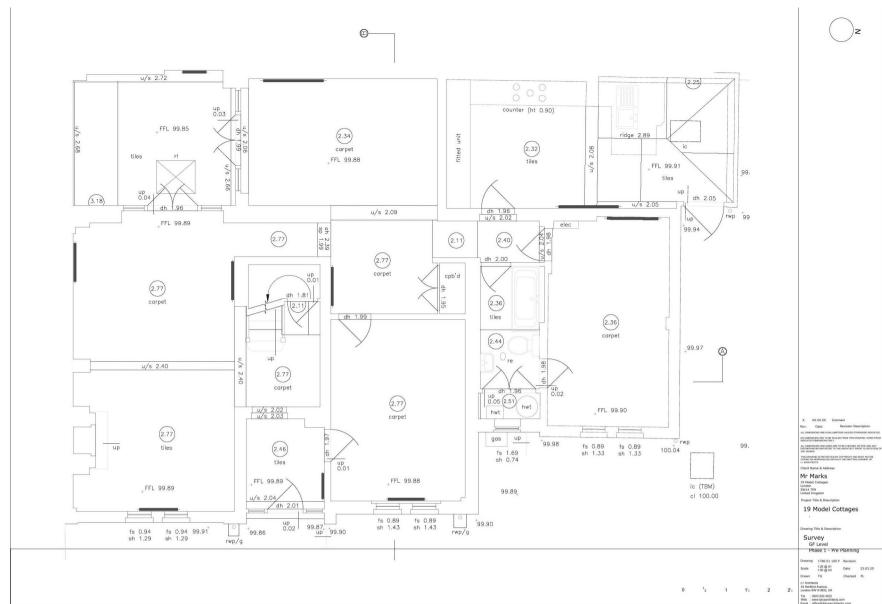


Site Photographs

Site appraisal

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PROPOSAL



Main Development Plan Policies

LBR**U**T Local Plan 2018

- · LP1 Local Character and Design Quality
- · LP3 Designated Heritage Assets
- · LP4 Non-Designated Heritage Assets
- ·· LP 8 Residential Amenity and Living Conditions

Supplementary Planning Documents/Guidance

- House Extensions and External Alterations
- · Building of Townscape Merit SPD
- · Conservation Area Study and Statement

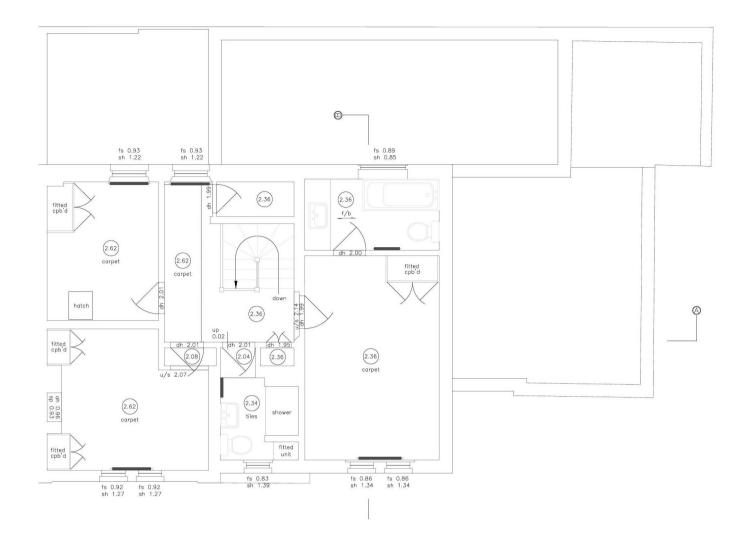
Also, the design will follow the Lifetime Homes standards including:

- 1. Width of approach for parked car and adjacent to house
- 2. level or gently sloping approaches to the house
- 3. Illuminated entrance with covered porch and entrance area
- 4. Compliant external and internal door widths
- 5. Living room, dining room, kitchen, bedroom, and bathroom at ground floor level. Bathroom and toilet to be fully accessible. First floor bedrooms for visitors and family
- 6. Living room windows glazing to begin lower than 800 mm
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Design appraisal

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PROPOSAL



Summary

The proposed removal of the conservatory, creating an outdoor space and the unification of the roofs of the ground floor which in turn would allow for high performance rooflights will benefit the property eliminating suboptimal areas and would allow to upgrade the performance of the envelope in general.

Agreen approach has been adopted and the development will endeavour to enhance local biodiversity through wild-life nests, boxes and shelters designed into the very fabric of the building and the surrounding relevant areas. This scheme will preserve and further enhance the character of Model Cottages road as it allows to adapt the property to a modern family living standards without a negative impact on the neighbour's amenities, loss of privacy, loss of daylight, overshadowing, nor overbearing appearance.

The proposal also incorporates the use of natural sustainable materials and tackles the issues of biodiversity within the very fabric of the building with green sedum roofs that will also enhance the visual impact. This approach not only addresses the local and national policies but implies a positive impact on an area so close in proximity to Palewell Park and Richmond Park as well as the Thames.

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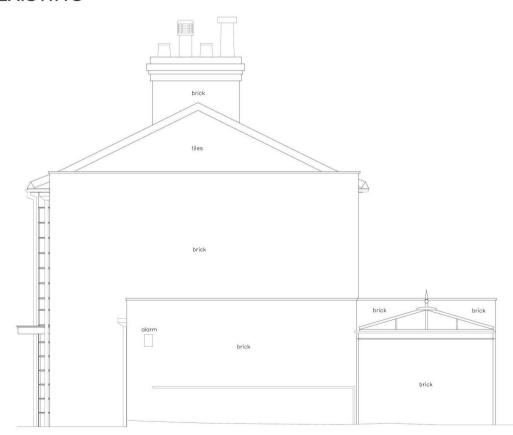
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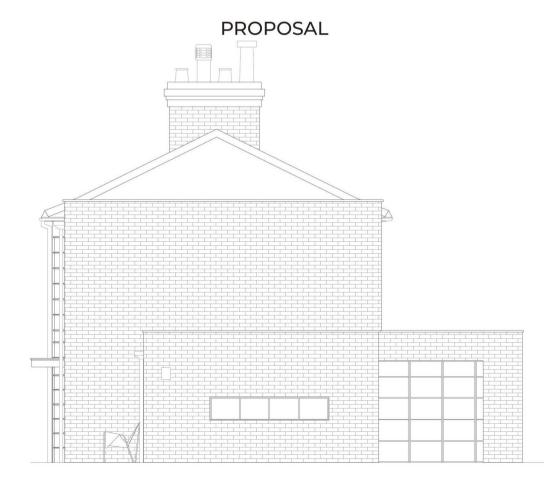


PROPOSAL



EXISTING





Description of the Proposed Works

The design of the internal layouts are proposed to suit the requirements of a modern

single family dwelling requirements and aims to provide a natural relationship between interior/exterior for the ground floor as well as to provide good levels of natural light.

The proposal creates a building that adapts in its massing and morphology to the local built environment and the historic background, not only the adjacent pairs of semi-detached houses on both sides of the road.

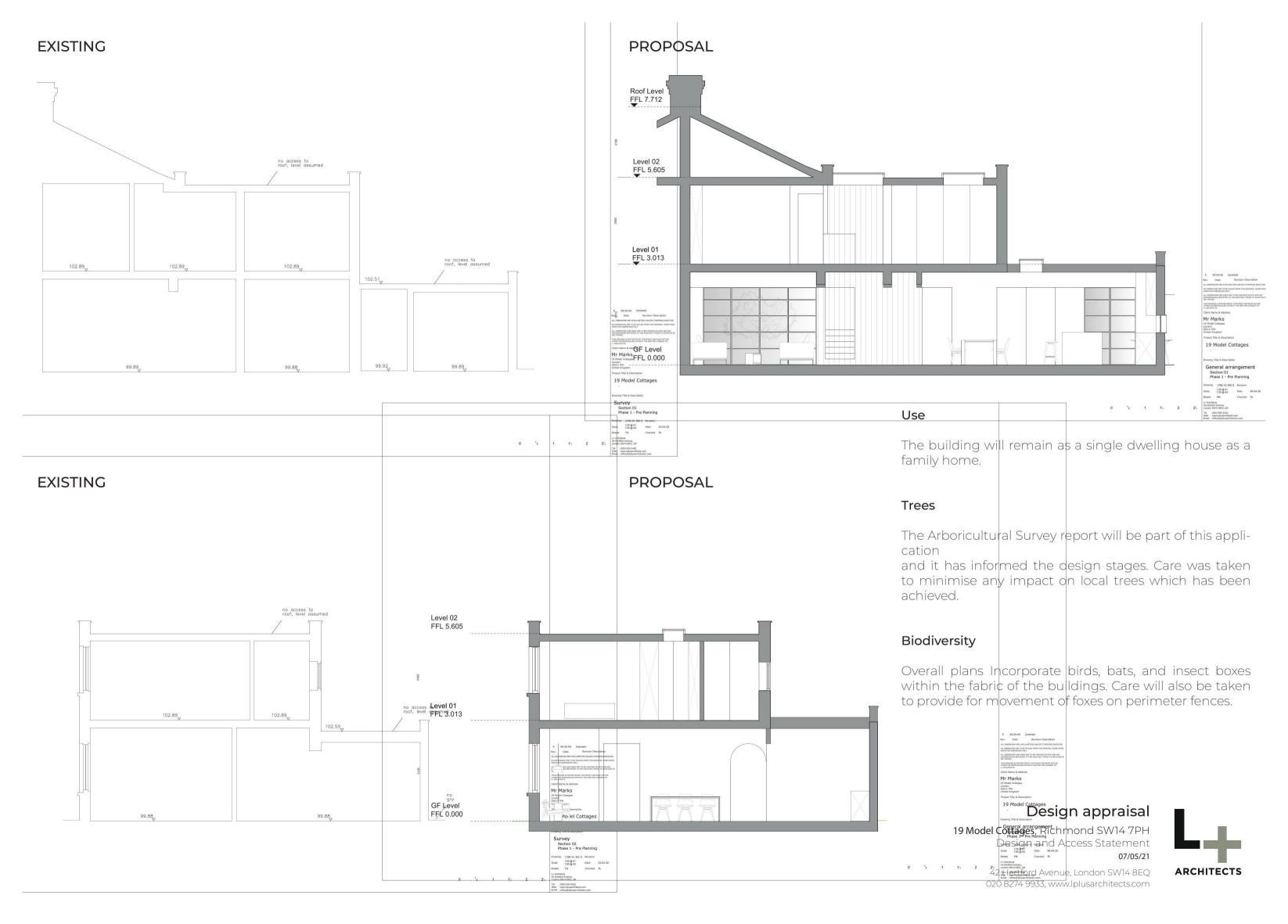
The proposals follow the Planning office advice to obtain an integrated approach that amalgamates a contemporary intervention as well as blending in with the existing environment. The back of the property perimeters will be in line and in keeping with the other house buildings on the road and fundamentally with its pair

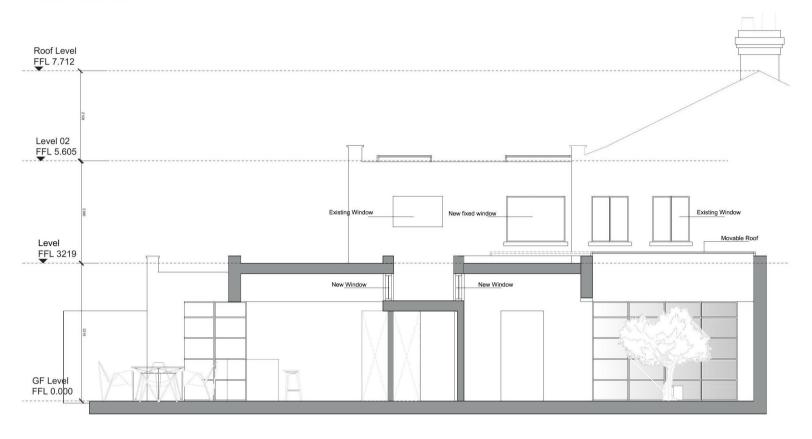
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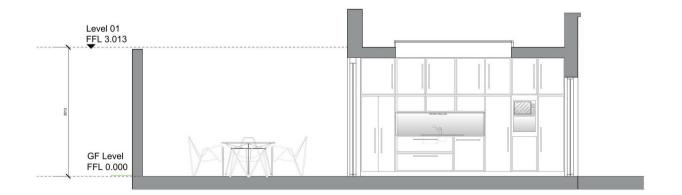
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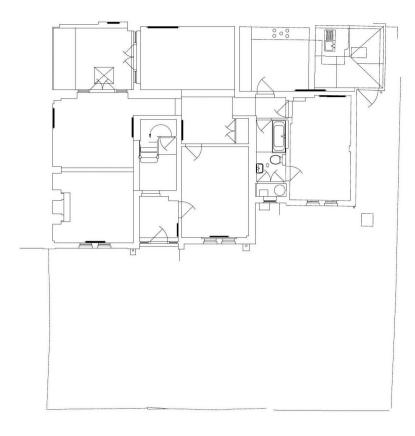
PROPOSAL



Facade

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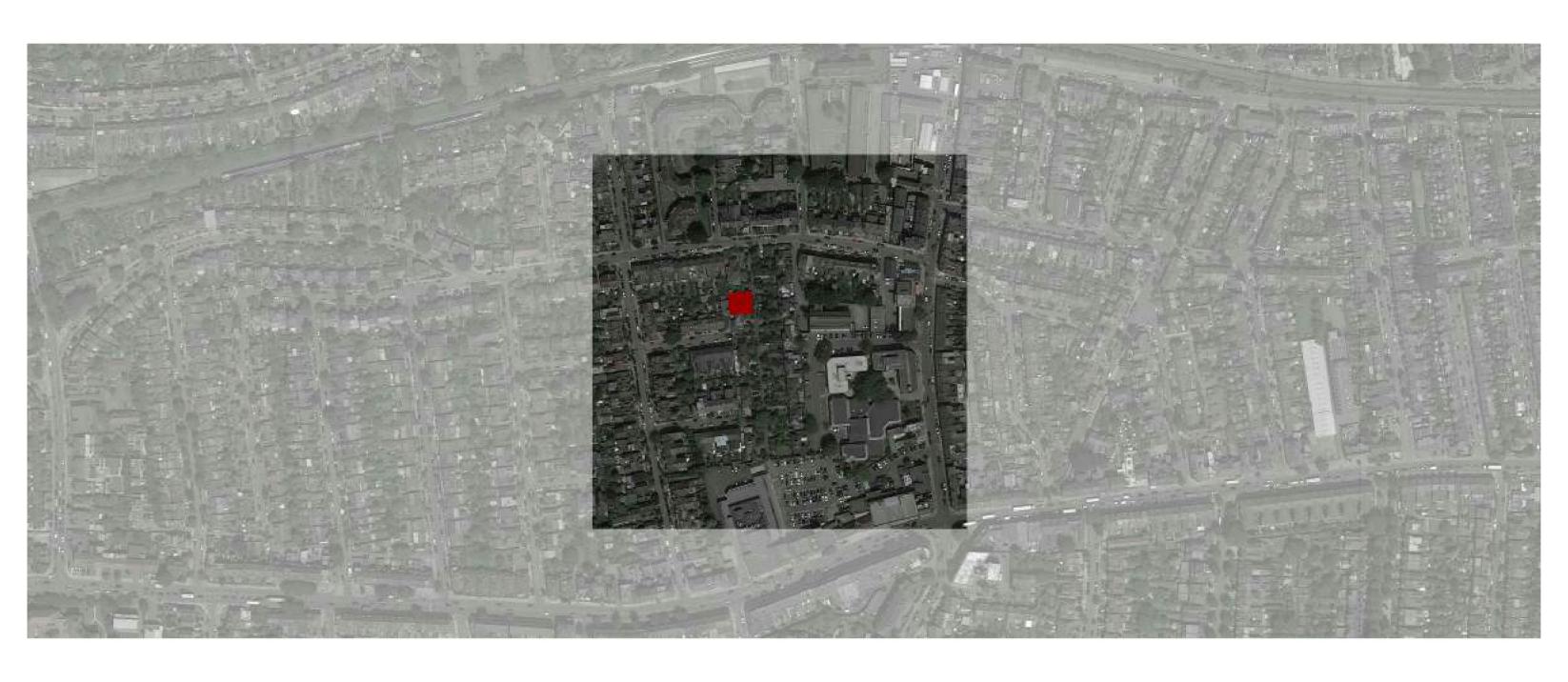
Proposal Summary

The proposals have been sensitively designed, to be considerate, discreet and in keeping with the local area. The massing of the building relates directly to the predominant architectural characteristics of the pair of houses and a restricted palette of sustainable materials addresses the original appearance of the building.

To sum up, massing, materials, and careful details, amalgamated under a balance of traditional and contemporary architectural language, respond to the site in a proactive manner on several levels.

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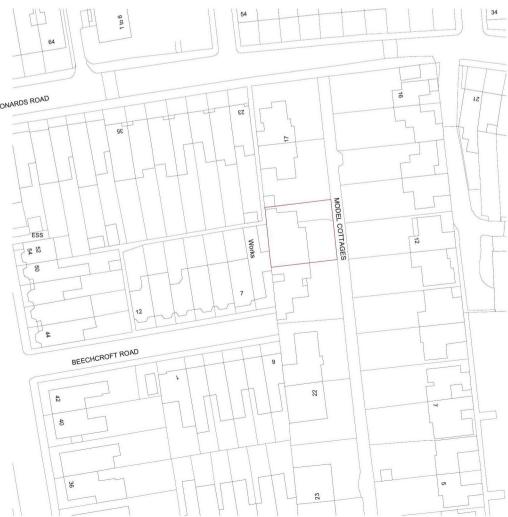
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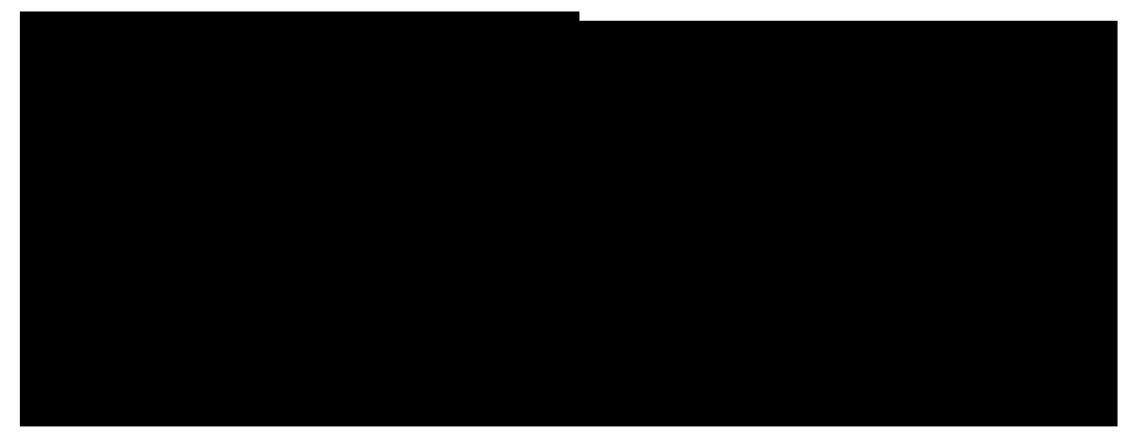
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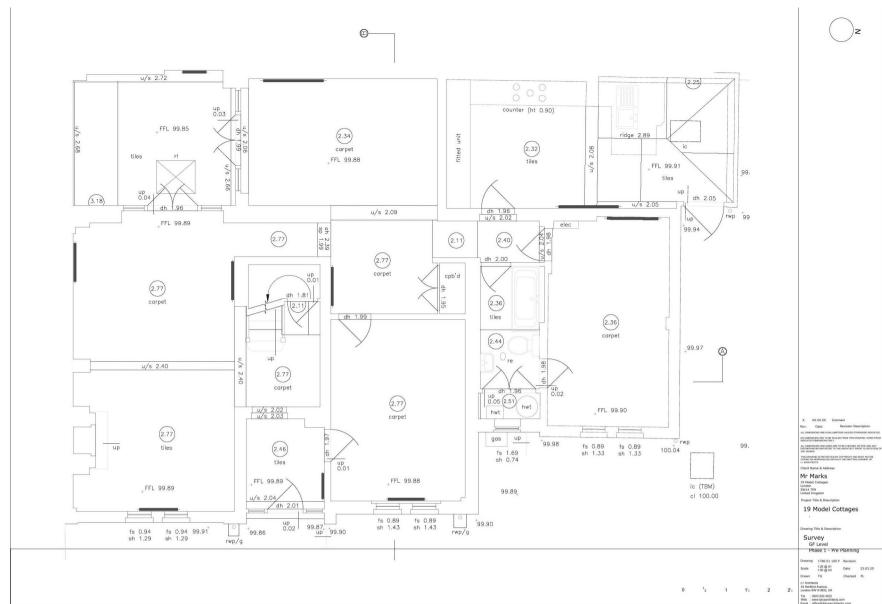


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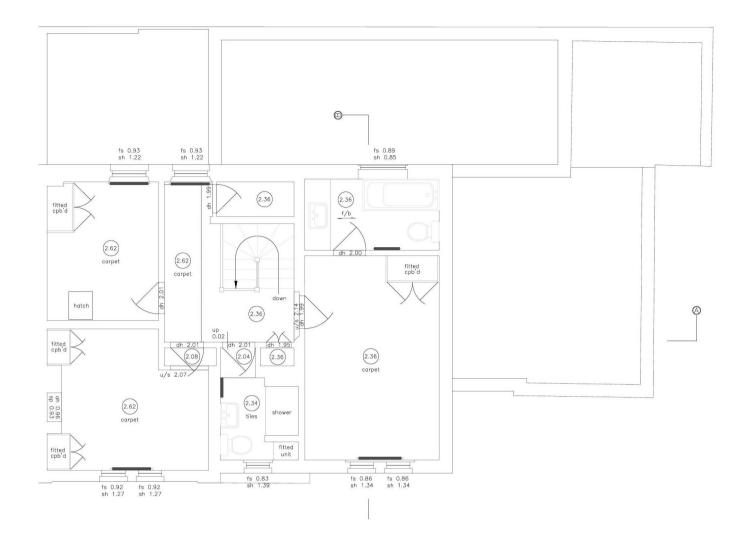
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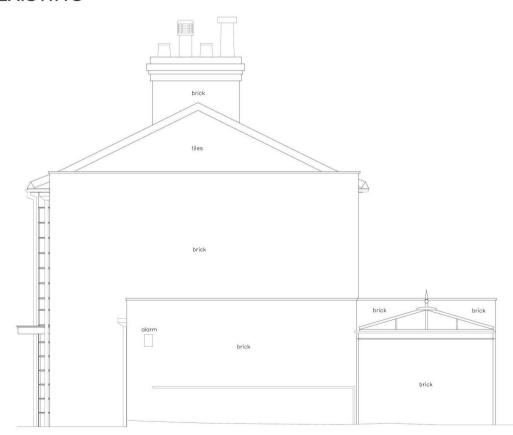
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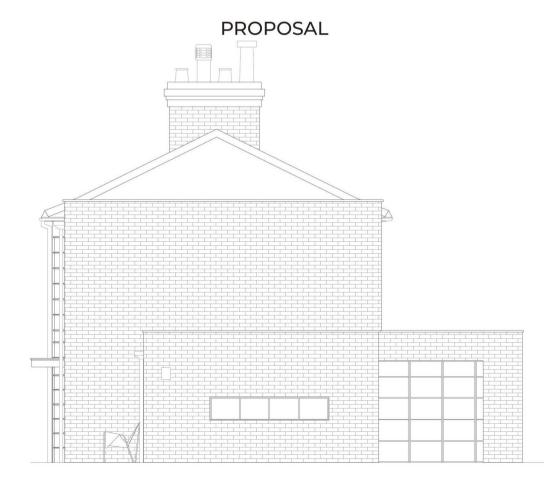


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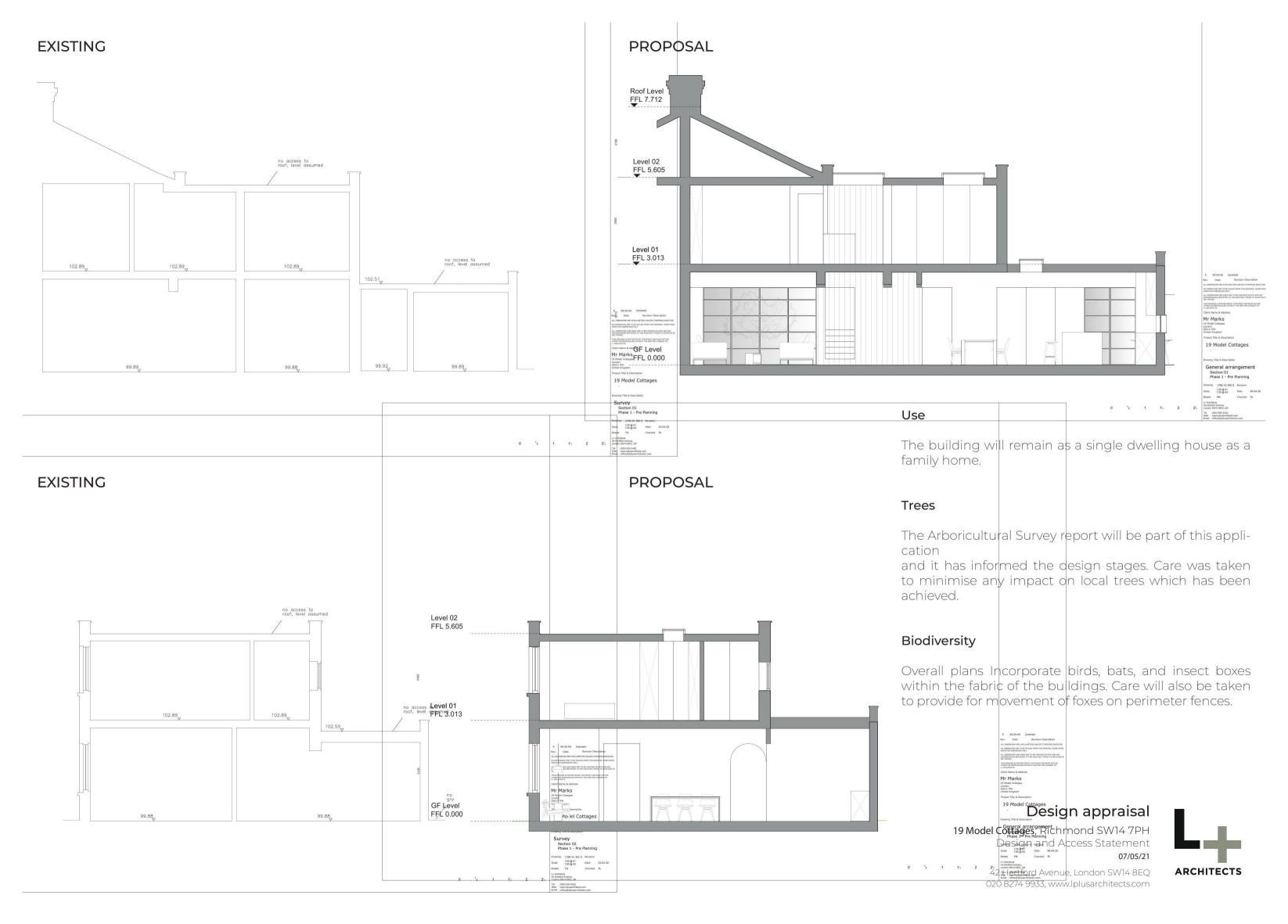
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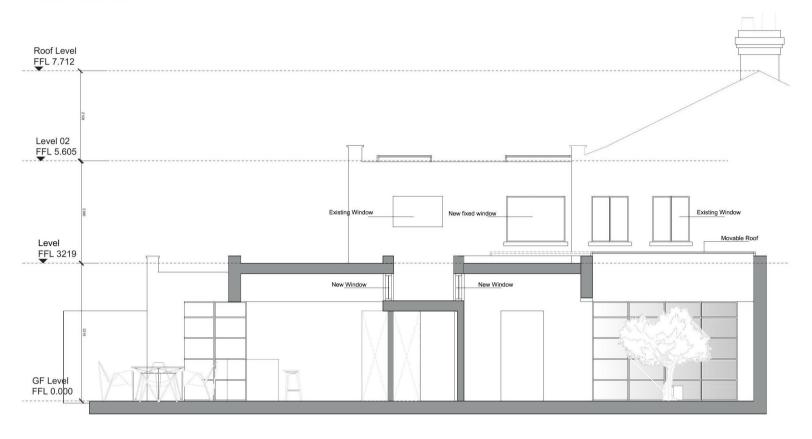
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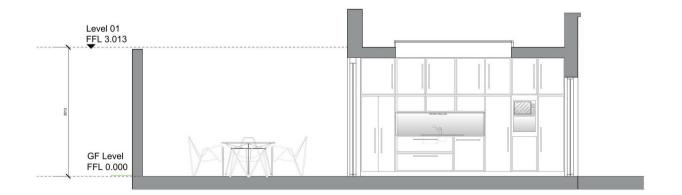
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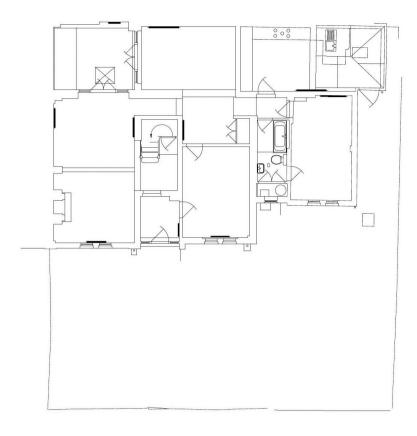
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