To be completed



Scale 1.200

3.3 **Demolition and Restoration Strategy**

Generally the approach to the redevelopment of the property has been to adopt a sensitive, considered strategy which looks to retain, enhance and improve on historic features of the property, thus, any demolition which is proposed to facilitate the change of use and redevelopment of the building have been limited to non original elements of the building which hold little or no historical interest.

For full details, please see the heritage report.



Key - scale 1.200 :

4B 8P

4B 8P Single dwelling _ 409 sqm (4400 sqft)

3.4 Proposals

Proposals seek to convert the existing floor space into a 4 bedroom single dwelling house which will exceed the mininimum space standards required under the London Plan and offer a high quality environment to future occupants.

It will also benefit from dual aspect.

An extra 14sqm is added to the exsting GIA by internalising the space below the front entrance steps (accessed by the front lightwell) and the storage space below the street walkway.

Single dwelling

The proposals introduce communal spaces with dining and kitchen at ground, reception rooms at first and media room at lower ground levels. Bedrooms accomodation are located at lower ground (1no.), second (1no.) and third levels (2no.).



3.5 Daylight & Sunlight

The design proposals were developed working alongside T-16 daylight sunlight experts to ensure that the proposed accomodation recieves adequte levels of daylight and sunlight.

Full details of this can be found in their report which confirms <u>all</u> rooms, to <u>all</u> apartments meet the BRE targets.



3.6 Noise Impact Assessment

A comprehensive background noise test was undertaken by KP acoustics whose report has been submitted as part of this application.

The findings of the report confirms that the internal spaces meet the required targets for residential accomodation. In addition, their report includes commentary on the noise created.



3.7 Sustainability

The client and design team are comitted to sustainable development through the use of a variety of methods including, but not limited to, renewable technologies.

The proposals have been developed in collaboration with Webb Yates Sustainability team who have assited in specifying thermal upgrades to the buildings fabric.

It is also proposed to fit secondary glazing to the existing windows facing West onto John Street.

Full details of our sustainbility strategy, showing the development achieves compliance with Building Regulations, Local and London planning policy, can be found in the accompanying report by Webb Yates Associates. Servicing & Access

Section 4

STUDIO THREE





an Proposed Ground Floor Plan







Proposed First Floor Plan

Proposed Second Floor Plan

Proposed Third Floor Plan

4.1 Drainage strategy



a. Existing manhole to front lightwell shifted out



b. Existing manhole to rear courtyard

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4.2 External Amenity Space

The opportunities to offer on site private amenity space is extremely limited due to the large footprint of the building in relation to the site. The majority of the site is developed and the external space that is afforded within the site has been utilised as best as possible. There are at lower ground floor level a proposed private terrace to the rear and a small external lightwell to the front of the property.

Additionally the diagrams shown in this section demonstrate that future occupants will have excellent access to high quality public green spaces within a 5 minute walk. The closest being just 110 m away.

Walking distance and time to public amenities:

Site to Gray's Inn Gardens 110 m - 2 mn walk

Site to Coram's Fields 450 m - 6 mn walk

Site to Russell Square 850 m - 12 mn walk

Key :



The site

26

Ν

Areas

Section 5

STUDIO THREE

Existing & Proposed Gross Internal Areas (GIA)

	EXISTING GIA		
	Level	SQM	SQFT
	Lower Ground Floor	80.80	869.72
	Ground Floor	81.40	876.18
	First Floor	81.30	875.11
	Second Floor	80.40	865.42
	Third Floor	71.40	768.54
	External Spaces	22.00	236.81
Total GIA		395.30	4, 254.97

	PROPOSED GIA		
	Level	SQM	SQFT
	Lower Ground Floor	94.45	1,016.65
	Ground Floor	81.40	876.18
	First Floor	81.30	875.11
	Second Floor	80.40	865.42
	Third Floor	71.40	768.54
	External Spaces	18.40	198.06
Total GIA		408.95	4, 401.90

5.1 Area Schedules