ambigram architects

DESIGN AND ACCESS STATEMENT FOR

31 REDINGTON ROAD HAMPSTEAD, NW3 7QY

13 OCTOBER 2022 REV PL-A



EXECUTIVE SUMMARY:

This application document has been prepared to demonstrate the design analysis, objectives, and proposal Introduce a new purpose-built refuse and cycle storage unit integrated into the front boundary wall for an existing single dwelling located at 31 Redington Road, NW3 7QY.

PROJECT TEAM:

APPLICANT:

ARCHITECT:

PLANNING CONSULTANT:

ARBORICULTURAL CONSULTANT:

RANICA & ABE KOZHIPATT

AMBIGRAM ARCHITECTS

SM PLANNING

TMA CONSULTANTS

DATE:

13 October 2022

Document Revision:

PL-A 13 October 2022

Contact details:

ambigram architects Studio 4.11 60 Gray's Inn London WC1x 8AQ

info@ambigramarchitects.com www.ambigramarchitects.com

Bayham Place (Residences) Exterior



Bayham Place (Residences) Interior

copyright October 2022 all rights reserved | page 3



7abc Bayham Street (Hotel) Exterior



21 Greek Street (Residences) Interior

ambigram architects

OUR PRACTICE AMBIGRAM ARCHITECTS

ambigram architects is an architecture and interior design studio founded as a collaborative research and innovative design-led practice that celebrates craftsmanship, product & interior design, architecture and master planning.

Our designs draw on our wealth of expertise both in terms of architectural design and pragmatism to deliver outstanding residential and hospitality projects in the UK and internationally. We are of the opinion that the future of healthy cities lies in the collective contribution of well-designed buildings that are durable & inclusive. These essential collective building blocks will help cities become sustainable and ultimately provide the important ingredients that will balance the well-being of future urban citizens. Based in central London, we serve a varied client base, from families and homeowners to property developers and wealth managers. Our projects include private homes, residential developments and commercial properties within the hospitality sector, complex extensions, conversions, refurbishments and new build schemes. Our design ethos is demonstrated in our portfolio of completed works where we have maintained an active architectural design and detailing role during construction.

We have a wealth of residential design experience, working closely with clients on a one to one basis to working with a corporate board, and have developed a skill set applicable to creating high quality homes whose design furthers the well-being of the occupants through careful consideration of light, views, materials and space. This progresses our approach to the effectiveness of design creating a lasting sense of homecoming. We believe the site specific place-making that characterises our work will combine this sense of homecoming with the creation of lasting memories connected to place.

SITE ANALYSIS 6 SITE AND LOCATION **ACCESSIBILITY** REDINGTON AND FROGNAL CONSERVATION AREA URBAN GRAIN LAND USE 13 FLOODING SITE ANALYSIS 15 PLANNING HISTORY 15 **EXISTING PROPERTY ANALYSIS TREES** 19 EXISTING PROPERTY _ FRONT GARDEN + DRIVE 20 PRE APPLICATION ADVICE 23 ADVICE NOTE 23 WORKS TO THE FRONT BOUNDARY 24 CROSSOVER 25 BOUNDARY WALL ALTERATION WORKS 26 TREES 27 **DESIGN PROPOSAL** 29 29 SUMMARY LOWER GROUND FLOOR 30 UPPER GROUND FLOOR 31 ROOF 32 STREET / NORTH EAST ELEVATION 33 SECTION AA 35 36 2019/1979/P REFUSE AND CYCLE STORE FOUNDATIONS 38 39 **EXISTING FRONT BOUNDARY** FRONT BOUNDARY RAILING 40

41

CONCLUSION

CONTENTS

copyright October 2022 all rights reserved ambigram architects



SITE AND LOCATION

Hampstead The Site 31 Redington Road Finchley Road & Frognal West Hampstead FIG. GOOGLE MAPS 3D VIEW

The site, located at 31 Redington Road is close to the junction of Redington Road with Chesterfold Gardens, is a red brick and clay tiled building typical of the road and Redington and Frognal conservation area. The property is within the Hampstead area of Camden, located within 10 minutes' walk of Hampstead station.

The Site

31 Redington Road

FIG. GOOGLE MAPS 3D VIEW

ACCESSIBILITY

Redington Road is a secondary road in nature. It functions primarily as a residential road, with mostly pedestrian foot and domestic vehicular traffic.



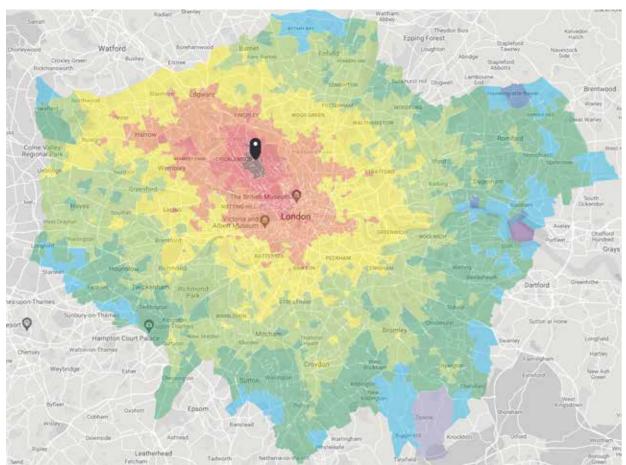
ACCESSIBILITY



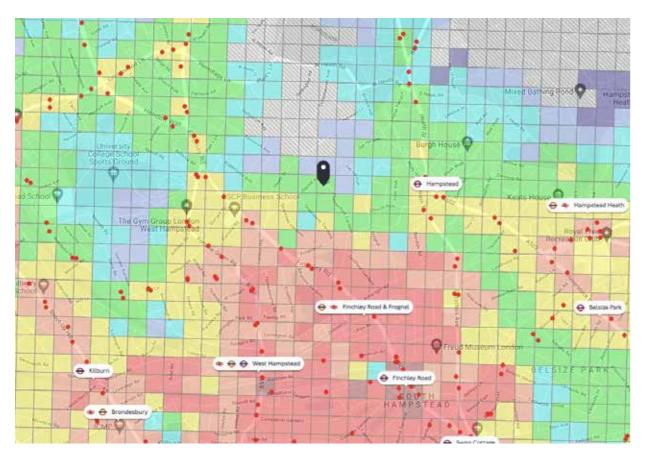
The property is accessed principally via the upper ground floor, which is at a similar level to the street. There is a secondary access to the lower ground floor level of the house, which is via a steep staircase from the street through the front lightwell. There is no direct access to the private garden to the rear from the road.

ACCESSIBILITY

As demonstrated across, the local area of NW3 7QY has a PTAL rating of 3, much of central London can be accessed within a 30 - 40 minute commute time.



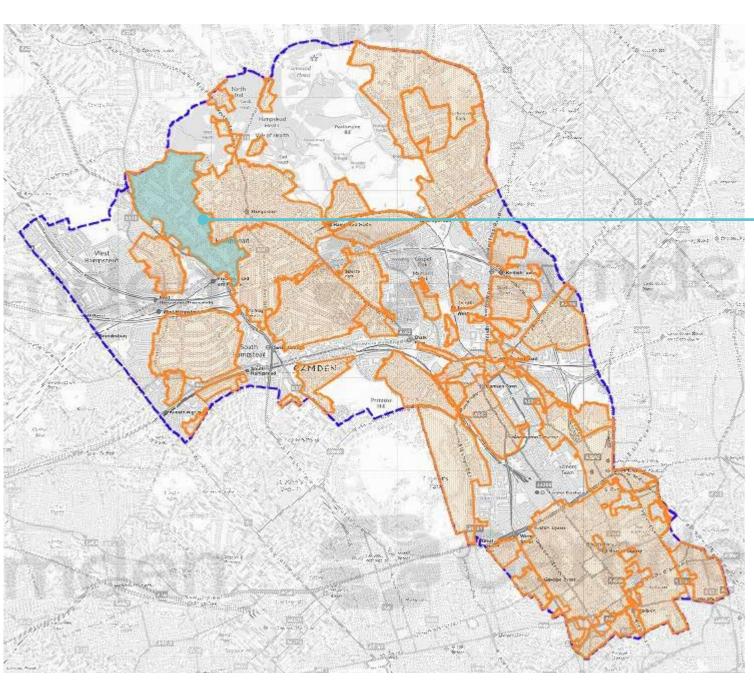






Map key - Travel Time

FIG. TFL WEBCAT PTAL SCREEN CAPTURE copyright October 2022 all rights reserved | page 9



The Site

31 Redington Road

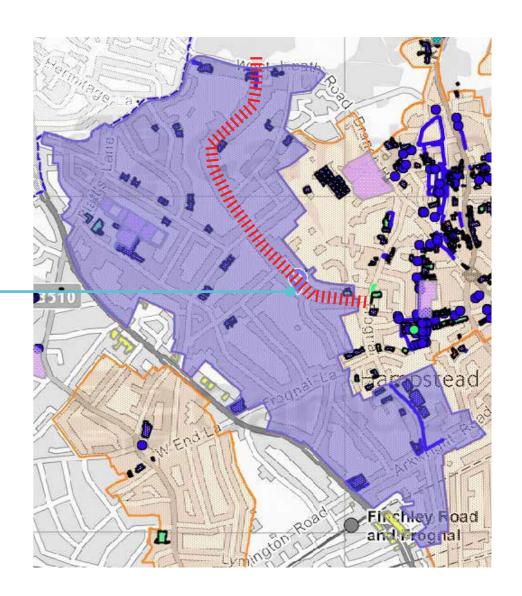
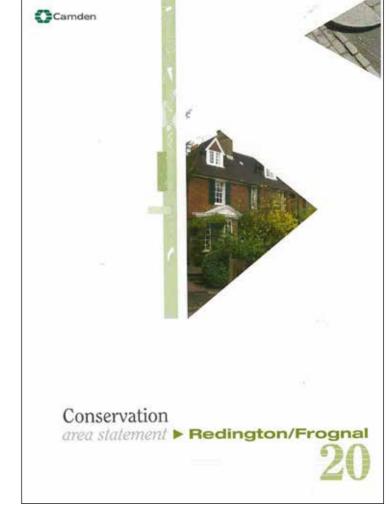


FIG. SCREENSHOT FROM HTTPS://SSA.CAMDEN.GOV.UK/CONNECT/ANALYST/MOBILE/#/MAIN?MAPCFG=CAMDENCONSERVATION&LANG=EN-GB

area appraisal and describes Redington road:

"Redington Road was laid out in 1875 and developed slowly starting from the Frognal (southern) end. It is the longest road in the Conservation Area and features a wide range of primarily early 20th century domestic architecture along its length. Whilst there is no consistent architectural style, red brickwork, clay tiles, dormer and sash windows are common elements to Arts and Crafts, Queen Anne, Edwardian, and neo-Georgian houses alike. Of particular interest on Redington road are Nos 2 & 4 designed by Philip Webb in 1876 in a rural Arts and Crafts style (listed II*); No 16 One Oak, a fine example of the work of Arthur H. Mackmurdo (listed); Nos 35 - 37 by Horace Field, No 39, a well embellised house designed by W.W Bull; No 66, The Wabe, an eclectic mix of styles and elements designed by for himself by the educational advisor Dr William Garnett and Nos. 54 & 56 (listed) by Quennell. The main stretches of Reddington Road are of consistent architectural styles are those sections designed by Quennell at Nos 41 - 49 and Nos 71 - 77. The former are typical examples of the Quennell / Hart Partnership between 1898 and 1914 mixing orange and red brickwork with gables, oriels, and occasional classical features to create a relaxed style loosely reminiscent of English architecture of the mid-17th and early 18th centuries. The latter houses are in a formal neo-Georgian style and indicate that the northern part of the road was the latest developed."



REDINGTON AND FROGNAL CONSERVATION AREA The below extract has been taken from the Redington + Frognal character



FIG. 2 REDINGTON ROAD



FIG. B - NOS 35 - 37 REDINGTON ROAD



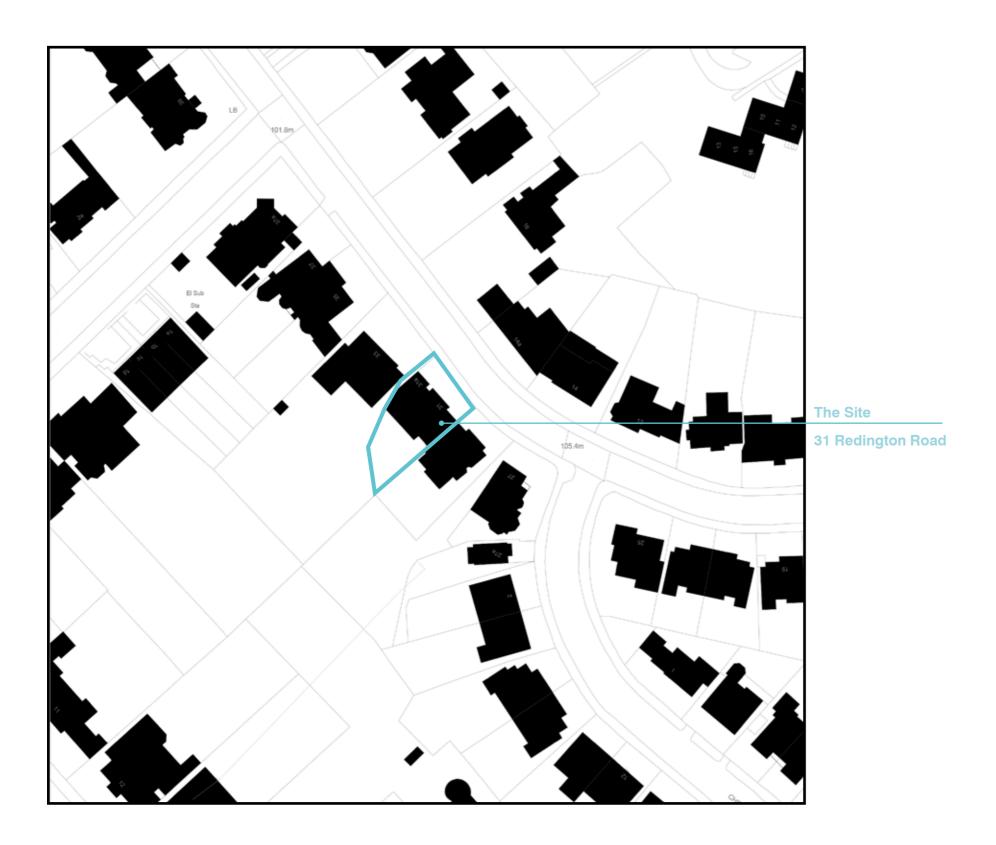
FIG. 39 REDINGTON ROAD



FIG. B - NOS 54 - 56 REDINGTON ROAD

URBAN GRAIN

As demonstrated in the figure ground diagram across, the site local area is sparsely developed with much open space between buildings. The properties within the area are typically large detached or semi-detached houses.



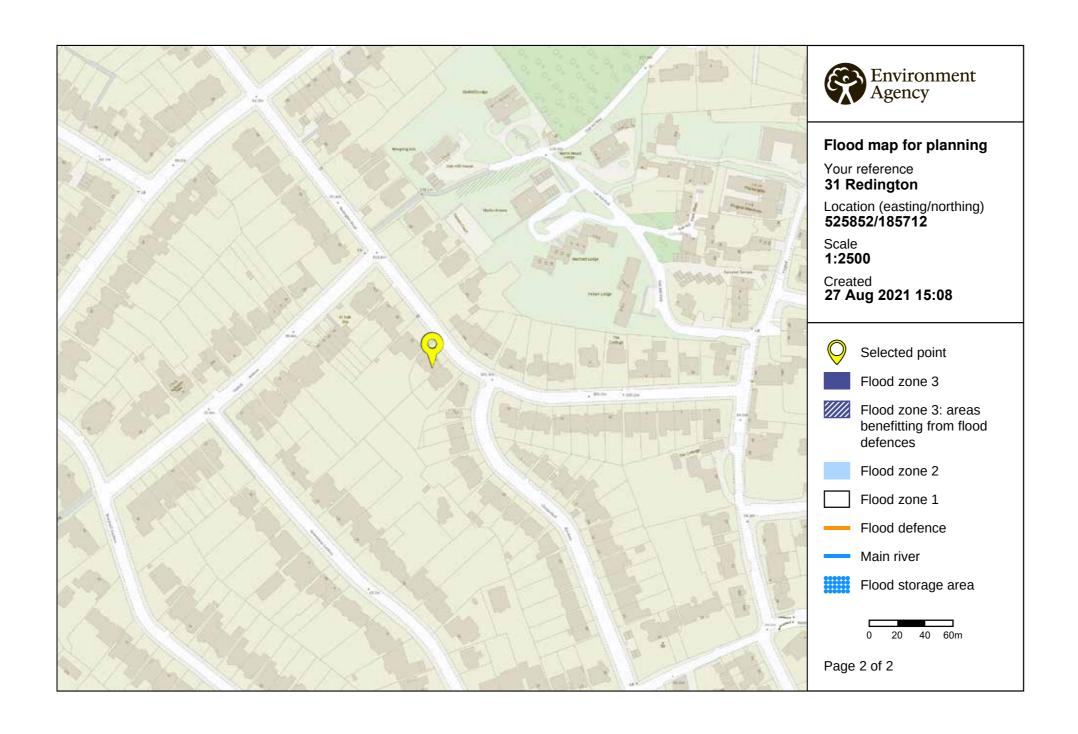
LAND USE

The local area is residential in nature, with some examples of residential outbuildings located within the large gardens typical of the area.



FLOODING

The local area of NW3 7QY is not defined as being prone to flooding by the Environment Agency, as is not sited within any flood zone.



PLANNING HISTORY

The table below captures the recent planning history of 31 Redington Road, prior to the current occupants taking ownership. The images demonstrated across are from a single story rear extension was consented in 1993 to enclose the rear swimming pool.

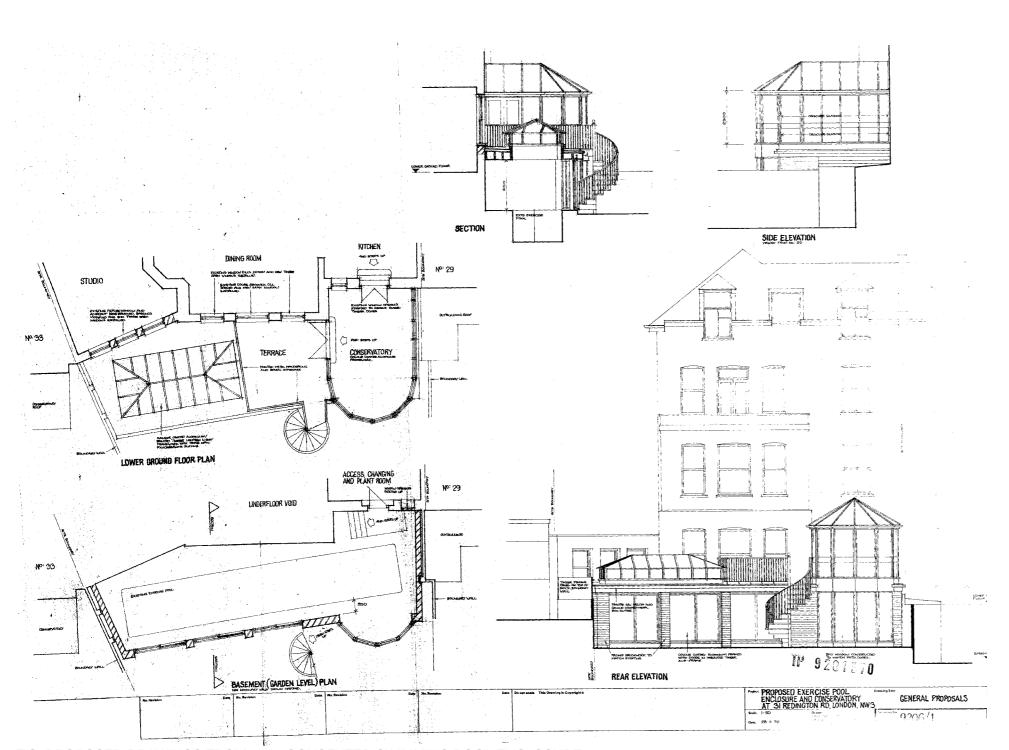


FIG. PROPOSED DRAWINGS FROM 1993 CONSENTED SWIMMING POOL ENCLOSURE.

APPLICATION REF	DEVELOPMENT DESCRIPTION	DECISION
2003/2943/T	REAR GARDEN 1 x Leyland Cypress - reduce in height by 4.5m and trim garden side.	No Objection to Works to Tree(s) in CA 01-12-2003
2003/1081/T	REAR GARDEN 1 x Dead tree - remove	Approve Emergency Works (TPO) 14-08-2003
9201370	Erection of a single storey glazed rear conservatory extension to enclose swimming pool as shown on drawing no 9206/01 as revised on 10.05.93	Grant Full or Outline Planning Permissn. 10- 06-1993
TP/33732 /Nw (8 May 1957)	The erection of a studio extension to the lower. maisonette at No. 31, Redington Roadt Hampstead, as shown on drawing submitted.	Permission for Development. (Condition
13 September 1956	The erection of a studio extension to the lower. maisonette at No. 31, Redington Roadt Hampstead,	Permission granted

PLANNING HISTORY PERMITTED DEVELOPMENTS

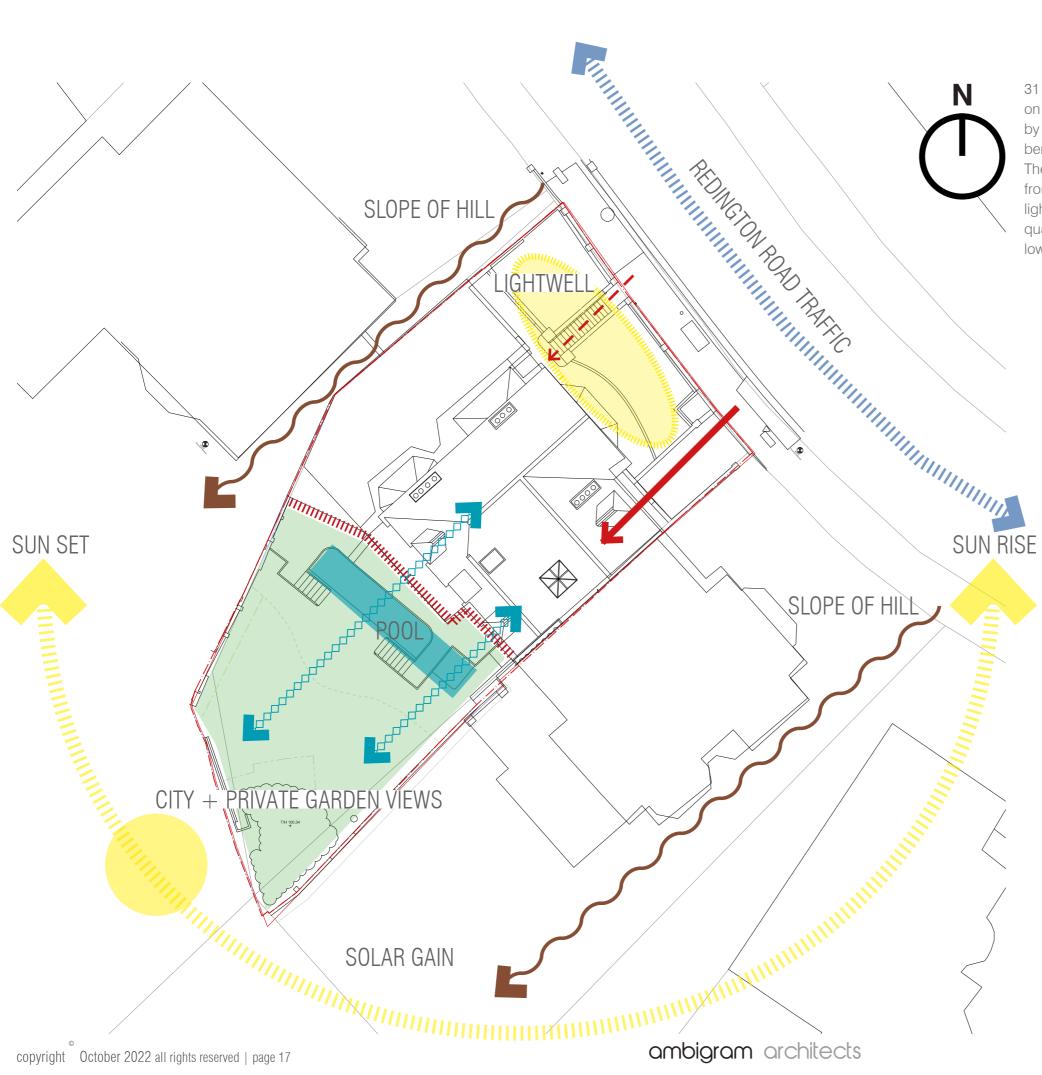
6 permitted development applications and a full planning application have been submitted in the last year to gain consent for individual items. These applications have been appended to the planning history table below.

APPLICATION REF	DEVELOPMENT DESCRIPTION	DECISION
2003/2943/T	REAR GARDEN 1 x Leyland Cypress - reduce in height by 4.5m and trim garden side.	No Objection to Works to Tree(s in CA
2003/1081/T	REAR GARDEN 1 x Dead tree - remove	Approve Emergency Works
9201370	Erection of a single storey glazed rear conservatory extension to enclose swimming pool as shown on drawing no 9206/01 as revised on 10.05.93	Grant Full or Outline Plannin Permissn.
TP/33732 /Nw (8 May 1957)	The erection of a studio extension to the lower. maisonette at No. 31, Redington Road Hampstead, as shown on drawing submitted.	Permission for Development. (Condition
13 September 1956	The erection of a studio extension to the lower. maisonette at No. 31, Redington Road Hampstead,	Permission granted
2021/3939/P	Infilling of front canopy to form porch.	Granted
2021/3940/P	New window opening to side elevation.	Granted
2021/3933/P	Enlarged window openings at first floor.	Granted
2021/3935/P	Replacement and amalgamation of rear lower ground and upper ground floor windows.	Refused
2021/3934/P	Replacement of rear lower ground and upper ground floor window with a single window.	Refused
2021/4522/P	Replacement and enlargement of rear lower ground and upper ground floor windows.	Refused
2021/3941/P	Installation of powder coated aluminum framed rooflight to the front and side facing roof slope.	Granted
2022/1422/P	Continued use of the property as a single dwelling house, the infilling of front canopy to form porch, installation of new front door at basement level, and the installation front, side and rear rooflights on the main roofslope. Enclosing the swimming pool to create a plant room, installation of a green roof on the existing flat of the side extension and three rooflights. Replacement of windows at the rear elevation and external alternations.	Pending



FIG. 2021/3940/P CONSENTED DRAWINGS

EXISTING PROPERTY ANALYSIS



31 Redington Road is located on the south side of the road. The site is located on a hill slope, which drops from the Pavement towards the rear of the Garden by approximately 6.1 meters. Because of the hillside location the property benefits from excellent views of the city of London, over its own private garden. The rear elevation of the building, which provides views to the city, benefits from a southern orientation affording opportunity for passive solar gain. A lightwell has been formed to the front of the property, which affords a good quality of natural light to rooms located on the north-eastern front elevation at lower ground level.

EXISTING PROPERTY ANALYSIS

The images and diagrams demonstrate the 6.1-meter slope from street level to rear of the Garden. The southwest orientation of the rear façade provides an excellent opportunity for natural sunlight to enter the building and the elevated position of the property on the hill, provides excellent views of the city from within the dwelling.



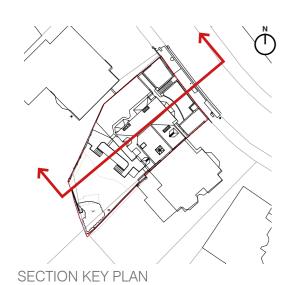
View from lower ground floor over garden

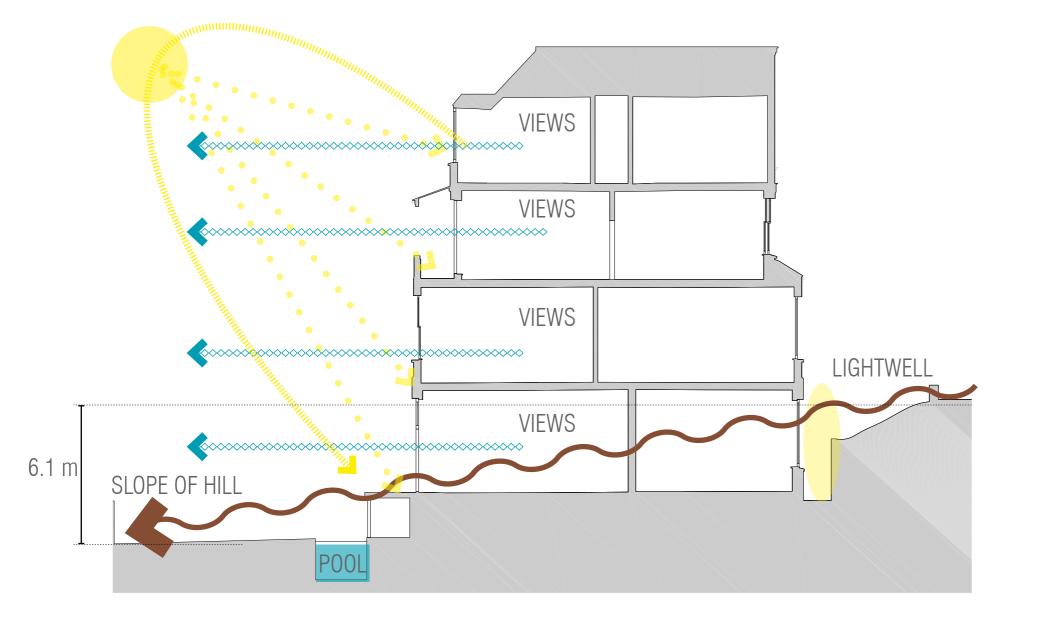


31 Redington front garden lightwell - demonstrating slope

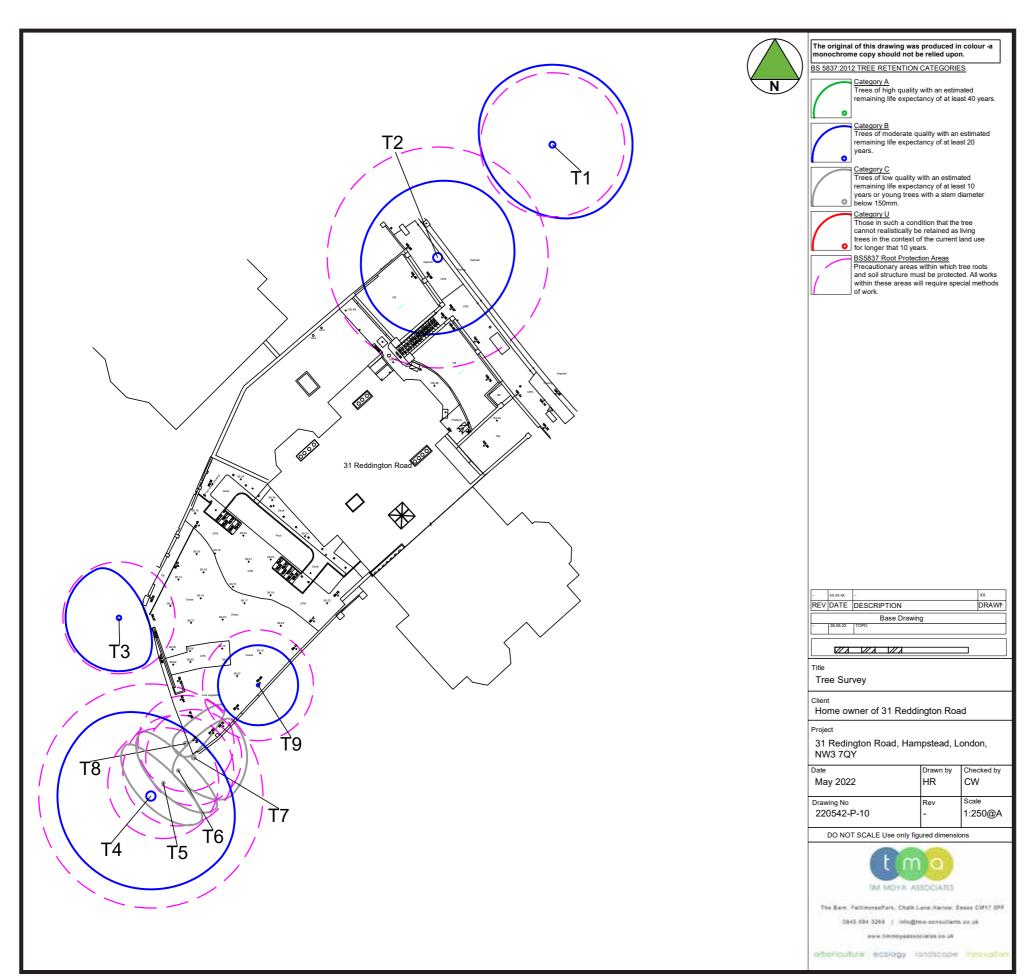


29 Redington front garden lightwell - demonstrating slope





TREES



There is one tree within the boundary of the site (T9 as identified in the tree survey across). There is a large horse chestnut tree (T2) in front of the property located in the footpath / pavement area.

EXISTING PROPERTY _ FRONT GARDEN + DRIVE



FIG. EXISTING SITE PLAN - KEY PLAN

FIG. FRONT ELEVATION DRIVEWAY - IMAGE 01



FIG. FRONT LIGHTWELL BOUNDARY WALL - IMAGE 03

FIG. FRONT LIGHTWELL BOUNDARY WALL - IMAGE 02



FIG. FRONT LIGHTWELL BOUNDARY WALL - IMAGE 03

EXISTING PROPERTY _ FRONT GARDEN + DRIVE



FIG. FRONT LIGHTWELL - IMAGE 01

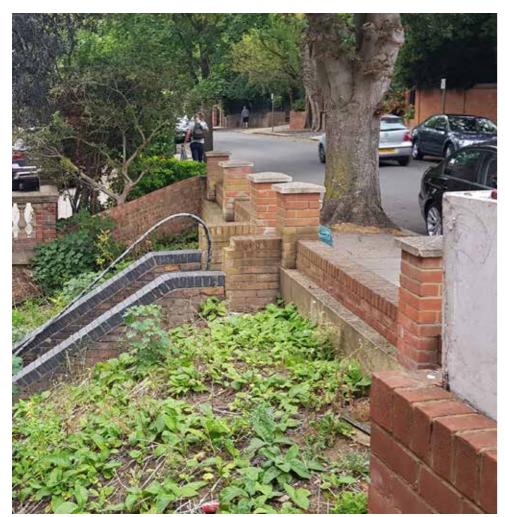


FIG. FRONT LIGHTWELL - IMAGE 03



FIG. FRONT LIGHTWELL FROM ABOVE - IMAGE 02

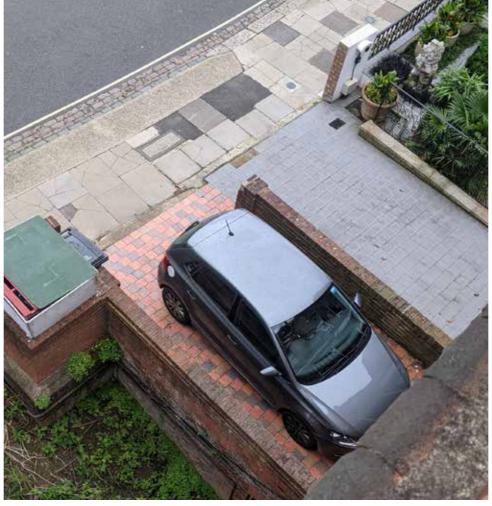


FIG. FRONT DRIVEWAY - IMAGE 04

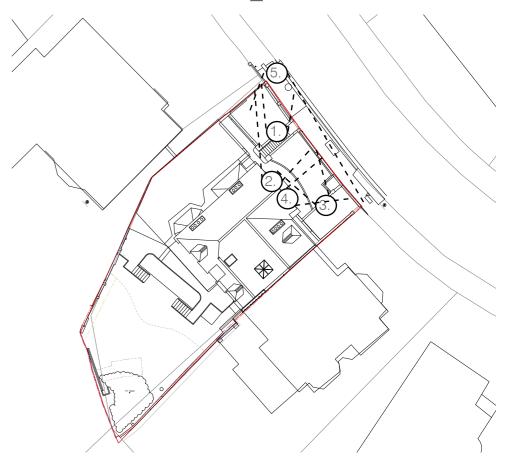


FIG. EXISTING SITE PLAN - KEY PLAN



FIG. FRONT LIGHTWELL - IMAGE 05

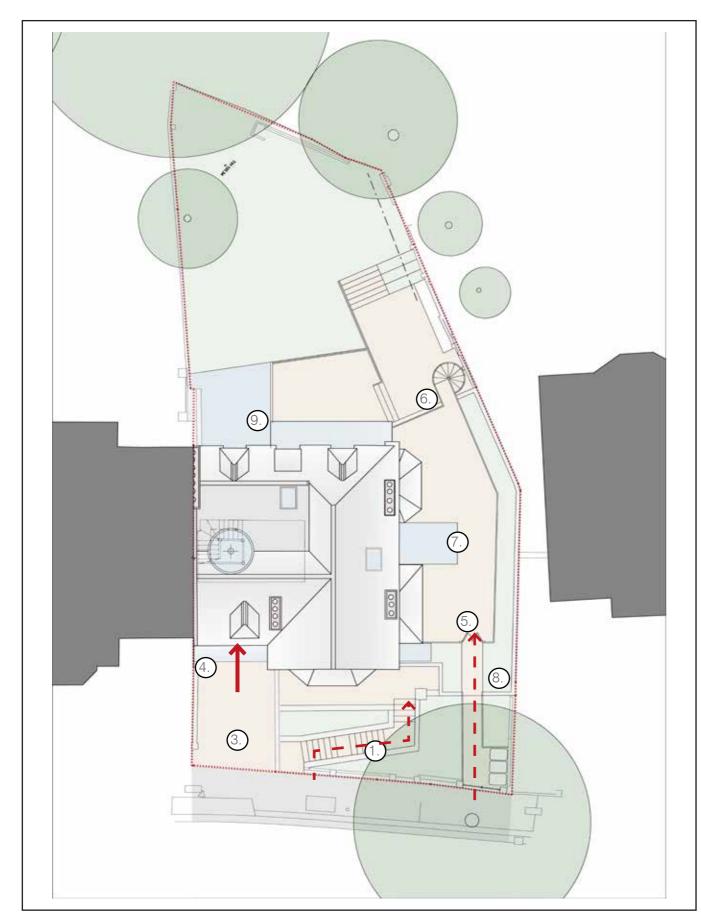


FIG. PRE-APP SITE PLAN

ADVICE NOTE

Pre-application advice was sought in September 2021, with a meeting held on 22 November, an advice note was provided on 04 February 2022. The development proposed in the pre-app concerned:

- 1. Alterations to front garden, amended staircase from street to lower ground floor, and introduction of storage within bank.
- 2. Alterations to general arrangement layout.
- 3. Remedial works to structure and works to increase accessibility of existing driveway.
- 4. Proposed introduction of a new glazed front porch to match neighbours, at 29 Redington Road
- 5. Refurbishment of existing lower ground floor annex and increase in roof height to create a roof terrace, level with upper ground floor.
- 6. Introduction of a spiral staircase from rear garden to roof terrace of upper ground floor level.
- 7. Introduction of rooflights in annex.
- 8. Introduction of walkway from street to roof terrace.
- 9. Creation of swimming pool enclosure at the rear
- 10. Excavation works to extend the existing basement

The main issues considered in the pre-application advice note were:

- Design and Heritage
- Basement works
- Amenity
- Transport
- Trees and landscaping
- Sustainability
- Planning Obligations

Much of the works proposed in the pre-app are covered in planning application, 2022/1422/P.

This application seeks consent for works to the front boundary wall only. A summary of the councils' comments made in the pre-app in relation to these, are below and will be covered in greater detail on the following pages:

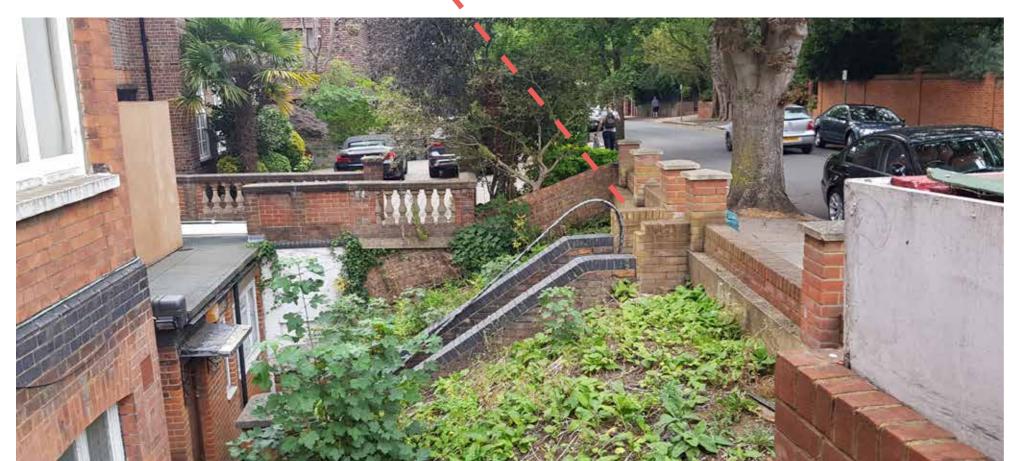
- Works to the front driveway
- Trees

WORKS TO THE FRONT BOUNDARY





THE WALLS ARE CRACKING AND THIS IS LIKELY TO BE RELATED TO THIS GROWING TREE. CRACK REPAIRS TO THE WALL ARE NEEDED.



Camden comments

The proposal includes extending the existing front driveway and amending the front boundary wall. This would increase the area of hardstanding to the front of the building. Policies SD1 and SD5 of the Redington Frognal NP state that front garden walls and hedges which contribute to the character and appearance of the area should be preserved, retained, or reinstated. Policy SD6 advised that where front boundary walls that have been removed previously, applicants are encouraged to reinstatement them. The Redington Frognal CAS states that front boundary treatments and vegetation contributes greatly to the areas quality, character, and appearance. It goes on to advise that further loss of front gardens to parking areas will be resisted. The importance of retaining and reinstating front gardens is also detailed in Home Improvements. Increasing the width of the hardstanding area to the front of the property and potentially removing the remaining element of a front boundary wall would not be supported by the Council. No elevation plans have been submitted to demonstrate how the proposal would affect the front boundary treatment.

Response

The existing front boundary masonry wall is retained in this proposal. Areas of this wall have started to buckle and lean due to movement of the ground below the concrete slab footing. Works will be undertaken to repair the masonry boundary wall to the front.

Where the front boundary is altered to incorporate the new refuse store and cycle store, this will be in masonry to match the existing boundary wall. A green roof is proposed which will increase the amount of visible vegetation which the Frognal CAS states would contribute greatly to the area's quality, character, and appearance.

No further alteration is proposed to the crossover or the front masonry boundary wall in this location.

CROSSOVER

This application aims to retain the existing crossover with no changes, as suggested in the pre-app advice note.



NO CHANGES PROPOSED TO

EXISTING CRSSOVER



FIG. EXISTING SITE CROSSOVER

BOUNDARY WALL ALTERATION WORKS



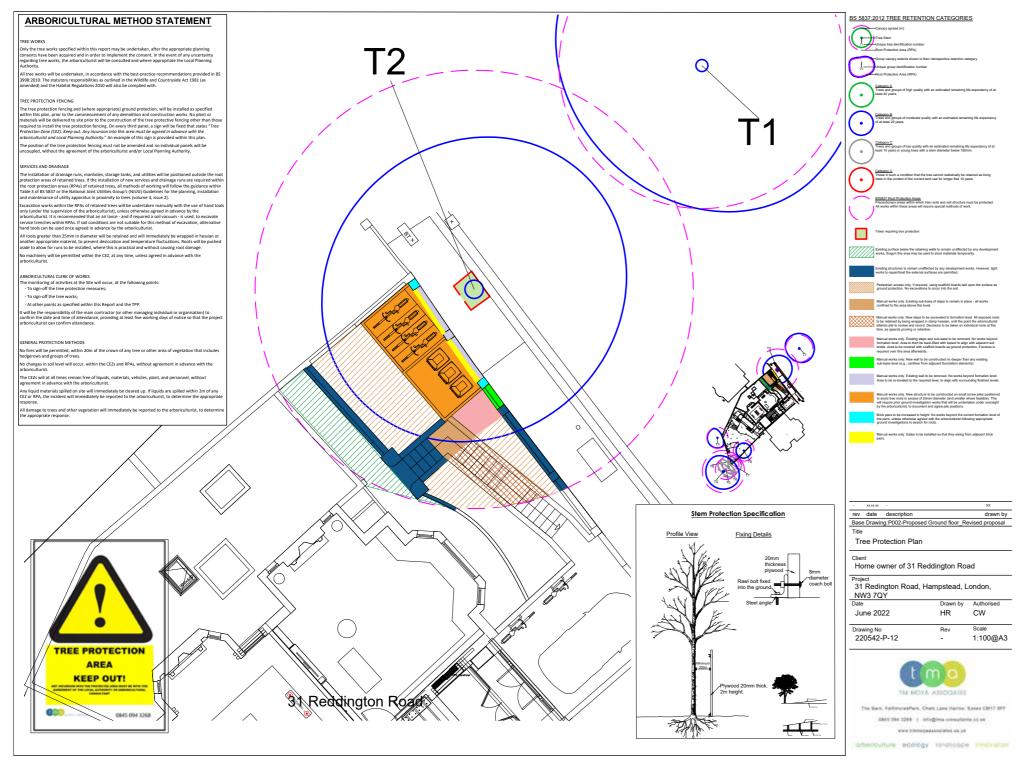
TREES

Camden comments

It is noted that an Arboricultural report has not been submitted as part of the application. However, it is considered due to the proposed works, an Arboricultural report is likely to be required at application stage to ensure that the trees in the rear gardens and any neighbouring street trees are not harmed because of the proposed development.

Response

An Arboricultural Impact Assessment (AIA) report has been prepared by Tim Moya Associates to demonstrate that the proposed works will not have an impact on nearby trees.



SUMMARY

This planning application design and access statement seeks to explain the rationale behind the submitted proposal for external works to 31 Redington Road. The alterations are summarised below:

- Remove existing driveway slab and replace with new wider driveway.
- Alter trajectory of steps from pavement to lower ground floor to reduce the inclination of the stairs.
- Create a new platform for refuse and cycle storage, accessed from the pavement.

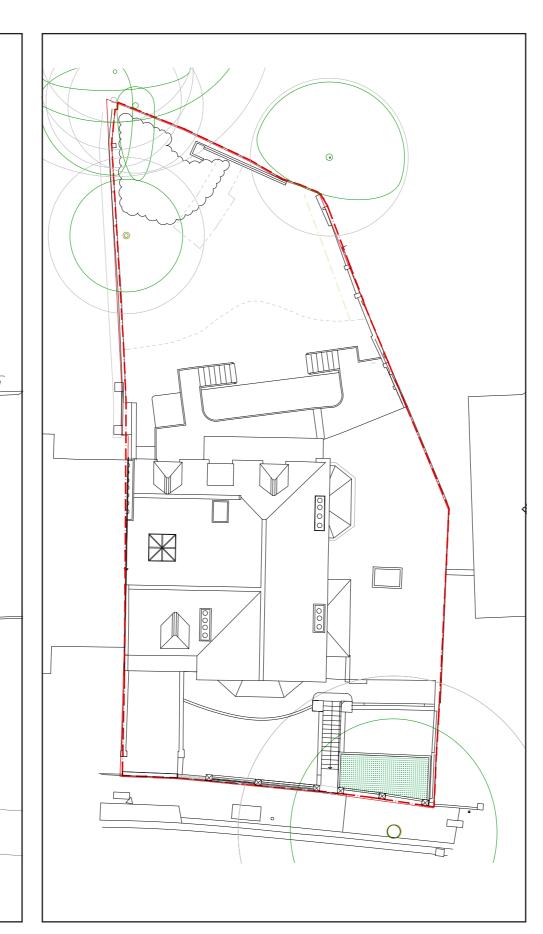
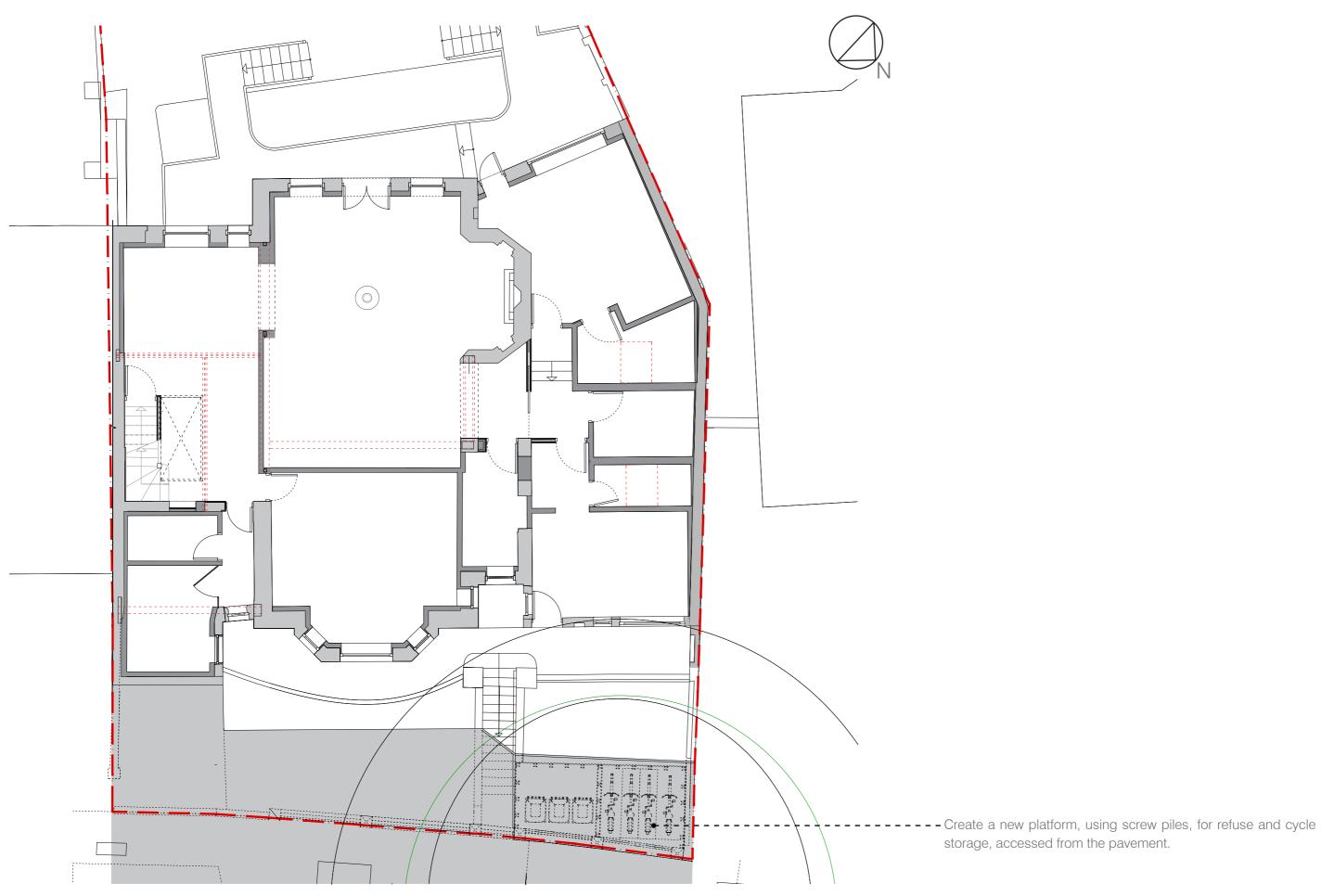


FIG. EXISTING SITE

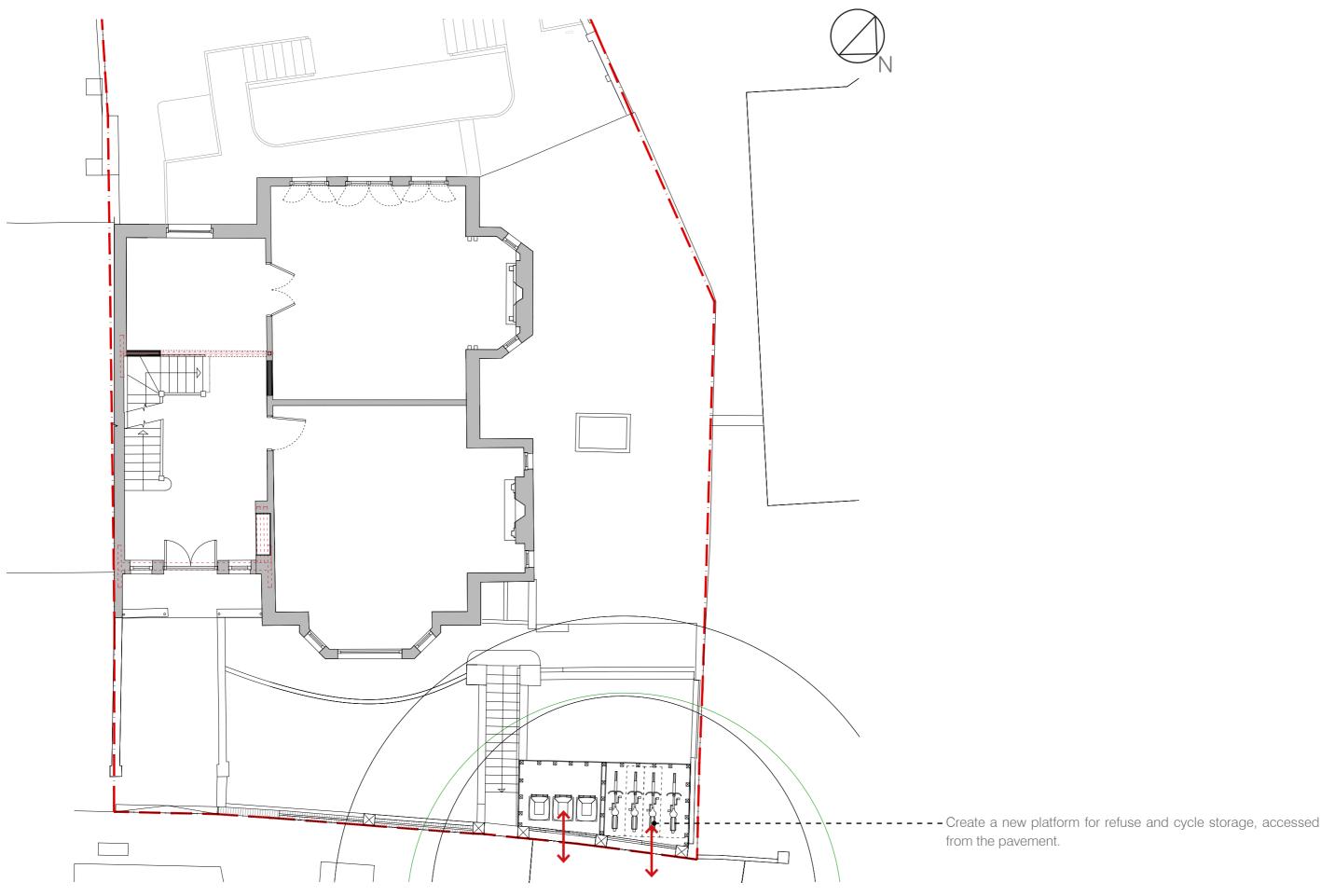
 \times

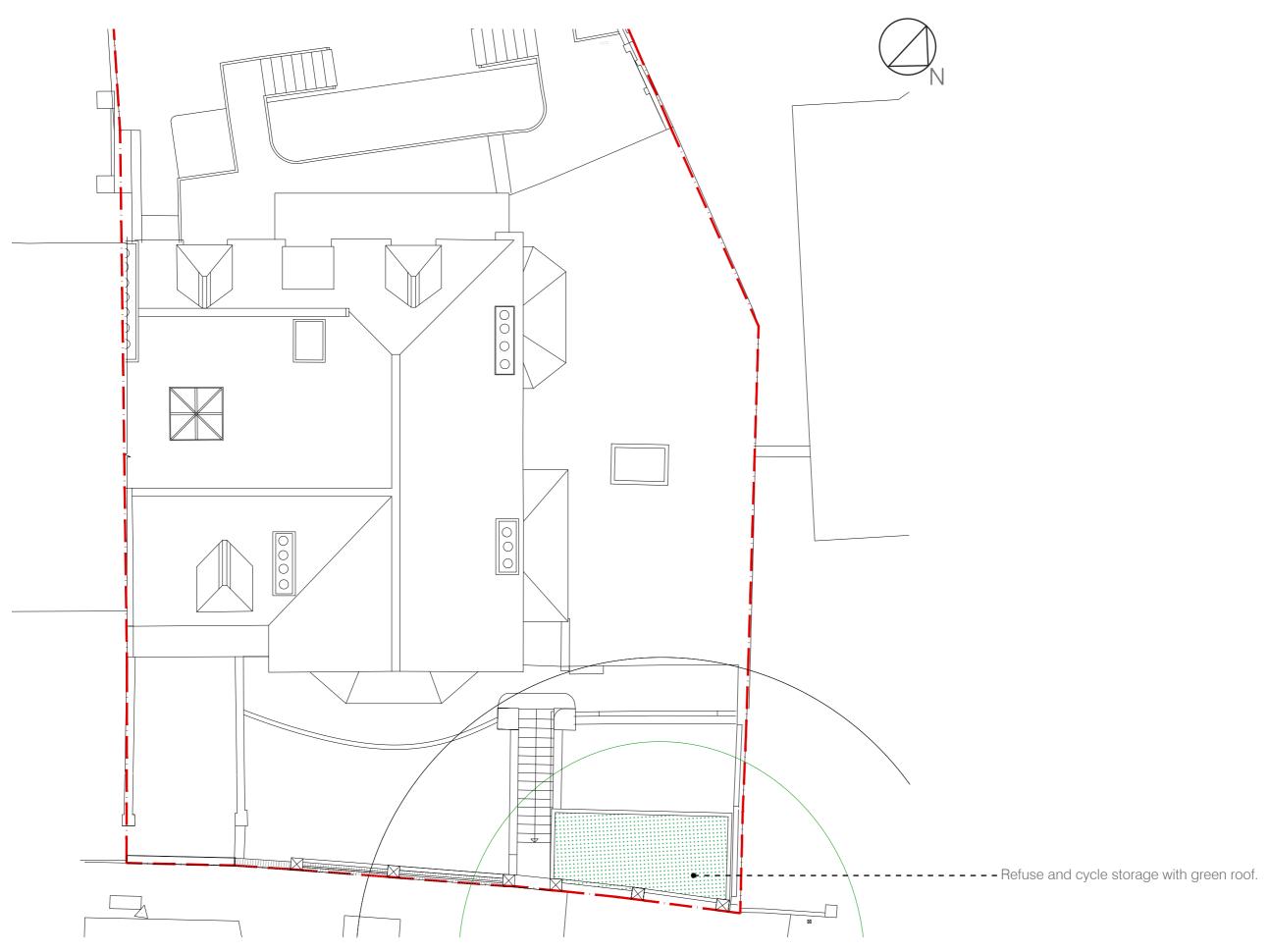
FIG. PROPOSED SITE

LOWER GROUND FLOOR



UPPER GROUND FLOOR





STREET / NORTH EAST ELEVATION





FIG. EXISTING NORTH EAST ELEVATION

FIG. PROPOSED NORTH EAST LEVATION

between brick pillars.

STREET / NORTH EAST ELEVATION



FIG. EXISTING NORTH EAST ELEVATION



FIG. PROPOSED NORTH EAST LEVATION

*No changes proposed to front elevation of the house in this application





FIG. EXISTING SECTION AA

FIG. PROPOSED SECTION AA

2019/1979/P



The design of the proposed refuse store and cycle store is influenced by that of the recently consented refuse store at 41 Frognal which is also located in the same conservation area. This decision forms a strong precedent for the proposed addition of a purpose-built refuse store within the streetscape. In the officer's report for the application 2019/1979/P, case officer found that:

"The binstore is small and modest in size and appropriate in location as a street-side structure, no different from many other similar binstores in Hampstead. It adjoins a high brick front wall of a neighbouring house and does not appear as a bulky or incongruous feature in the streetscape."

This is similar for the circumstance of 31 Reddington, where many other neighbours have refuse stores located close to the road within purpose made brick stores adjoining a brick wall.



FIG. PROPOSED STORES



FIG. CONSENTED DRAWINGS





FIG. PHOTOGRAPH OF BUILT STORE

2019/1979/P

As demonstrated in the image across, the site of 31 Redington road is within 0.3 miles distance of the precedent property 41 Frognal and is within the same Redington and Frognal conservation area designation. This sets a strong precedent for the proposed refuse and cycle storage unit within the conservation area, having been consented in the last 3 years.

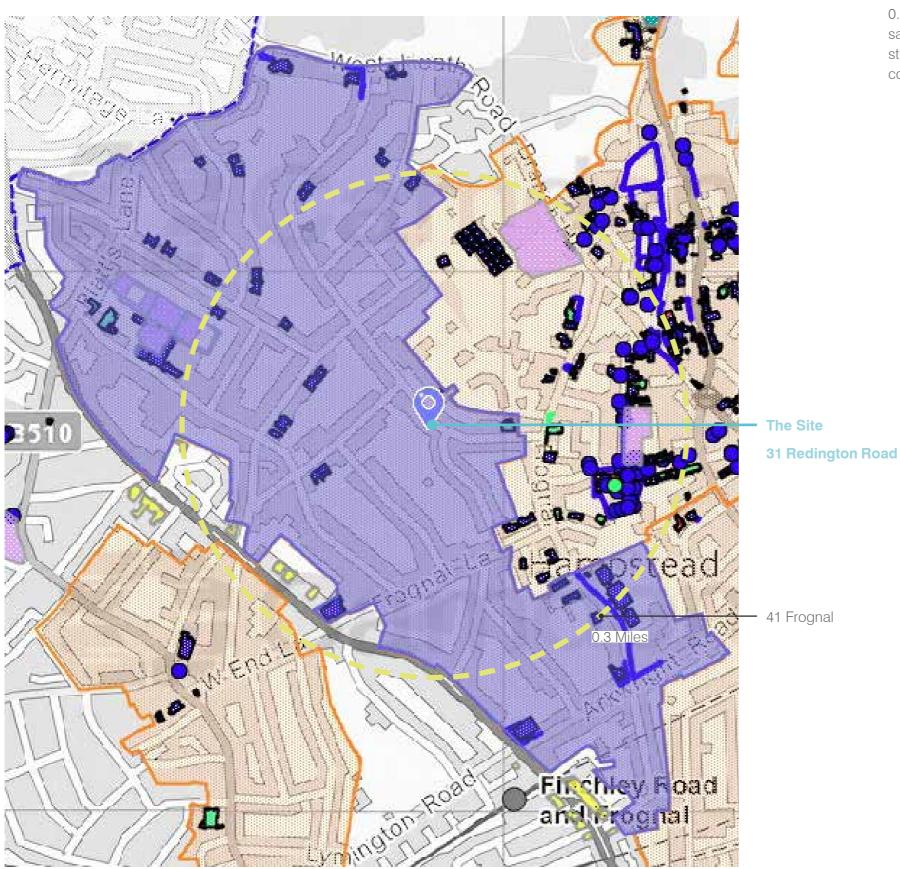
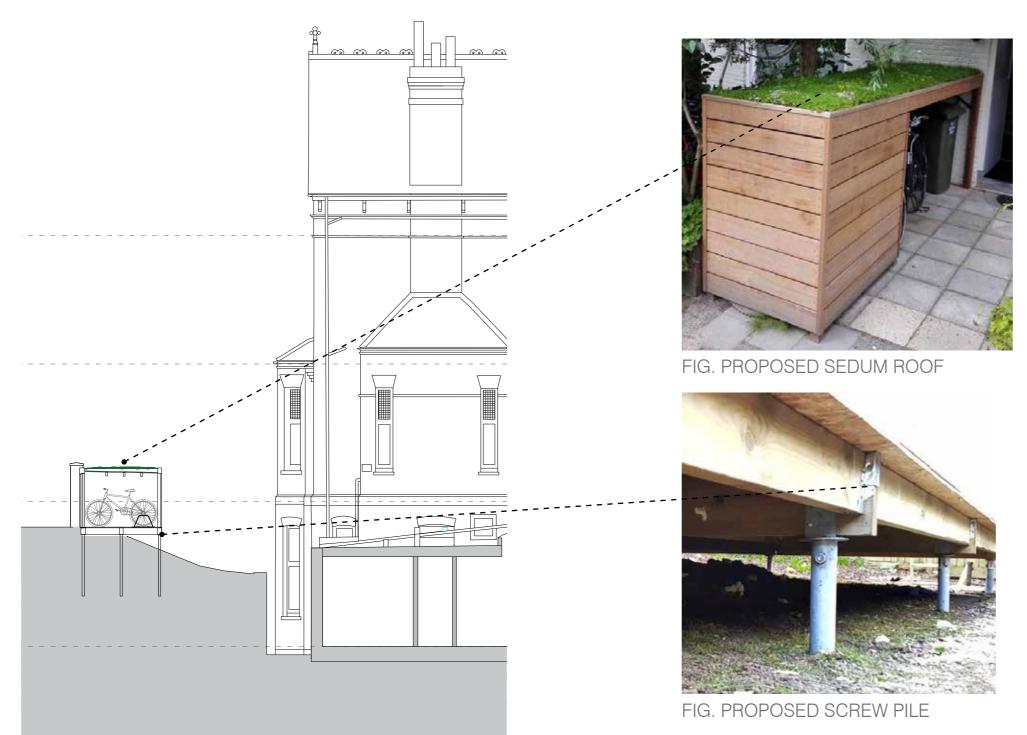


FIG. SCREENSHOT OF REDINGTON AND FROGNAL CONSERVATION AREA

REFUSE AND CYCLE STORE FOUNDATIONS

As per the arboricultural impact assessment recommendations, the proposed refuse and cycle store shall be constructed using screw pile foundations to limit any potential damage to the T2 horse chestnut tree.

The platform will be constructed as a lightweight timber framed structure with a brick cladding to match with the front boundary wall. The store will have a green sedum roof above.





ambigram architects

EXISTING FRONT BOUNDARY

The panoramic photograph below has been taken from the dropped kerb in front of the property. This demonstrates the variation in front boundary treatments between the two neighbouring properties. Number 29 has a low level rendered wall with black painted railing and brick piers. Number 31 has a low-level red brick wall with no metal guarding and brick piers.



NO. 29 REDINGTON ROAD

NO. 31 REDINGTON ROAD

FRONT BOUNDARY RAILING

It is proposed to introduce painted black metal guarding rails between brick piers of the front boundary wall. This will enhance safety by creating a compliant guarding in front of the property lightwell which has a substantial drop. The guarding would represent a harmonious addition to the streetscape where many other properties within the local area currently have black railings fixed to low level masonry walls on the front boundary.



FIG. PROPOSED NORTH EAST LEVATION

Introduce new black powder coated railing between brick pillasters.



FIG. EXISTING 21 - 23 REDINGTON ROAD



FIG. EXISTING LOCAL STREETSCAPE



This planning application design and access statement seeks to explain the rationale behind the submitted proposal for external works to 31 Redington Road. The alterations are summarised below:

• Introduce a new purpose-built refuse and cycle storage unit integrated into the front boundary wall

The application proposals will preserve and enhance the appearance and use of the existing building and its setting in the Conservation Area through this complementary and sympathetic design solution. The aim of this proposal is to minimise the impact on the host building while helping the owner adapt the property to suit their needs as a family and improve safety and access to the property. The application follows a previous pre-application meeting with the council where comments regarding impact made by the conservation and design officer have been considered and alternative solutions explored in this proposed design.

The alterations proposed are sensitive to the original building and local conservation area and are proportional with the building and the space around without infringing planning constraints on daylight, sunlight, privacy, and outlook for neighbouring properties.

The application is underpinned by the design team and applicants' commitment to the highest standards of design, detailing and choice of quality materials. We therefore conclude that the proposal meets with the policies and objectives at local, national levels and recommend the proposal to the council for approval.