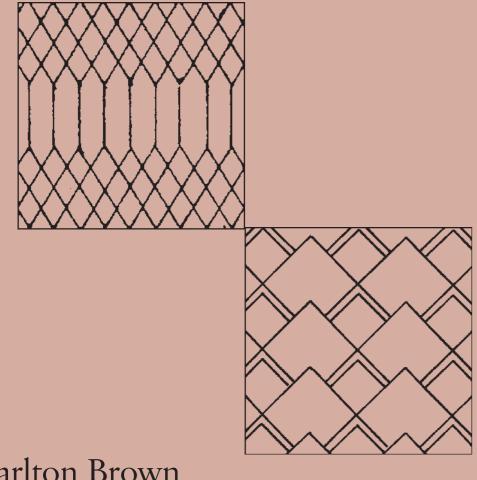
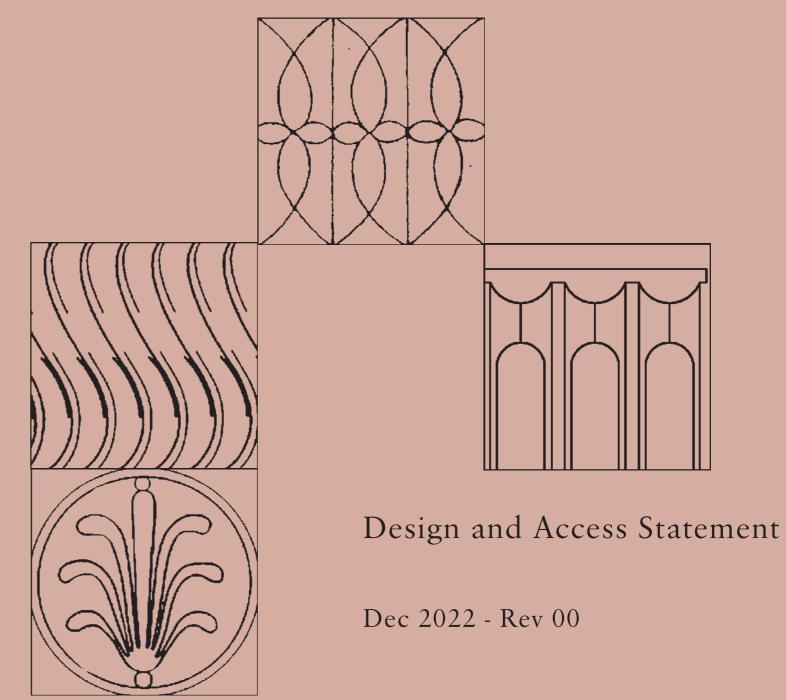


Ж 49 Downshire Hill







Charlton Brown Architecture & Interiors

*Charlton Brown Architecture & Interiors

prepared by

AN

checked by

SI

notes

Design & Access Statement

49 Downshire Hill, NW3 1NX

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2.0 The Existing Building

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1.1 Introduction

This Design and Access Statement has been prepared for the purpose of supporting a planning and listed building application for the replacement of the rear extension and general refurbishment at No. 49 Downshire Hill, NW3 1NX.

The commentary aims to explain the proposed alterations, the approach to the design and justification of the proposals.

This document should be read in conjunction with the accompanying planning drawings and Heritage Statement prepared by Heritage Information Ltd.

Project Team:

Charlton Brown Architecture & Interiors

Architecture & Interior Design

Heritage Information Heritage and Design Consultants

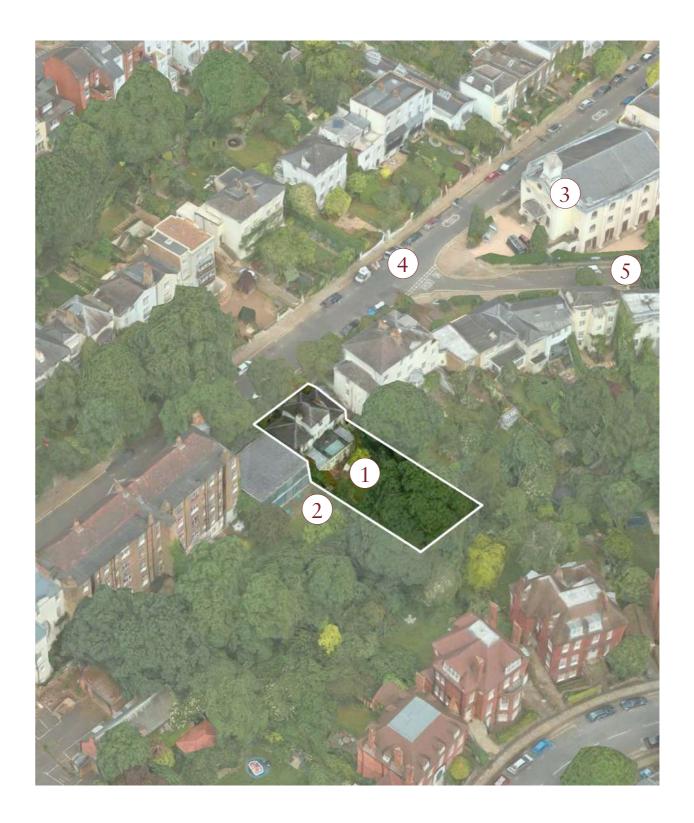
Specialist Heritage Advice & Heritage Report

JONATHAN SNOW LANDSCAPE & GARDEN DESIGN

Landscape and garden design

Key:

No. 49
 Hopkins House
 St John's Downshire Hill
 Downshire Hill
 Keats Grove





1.2 Project Brief

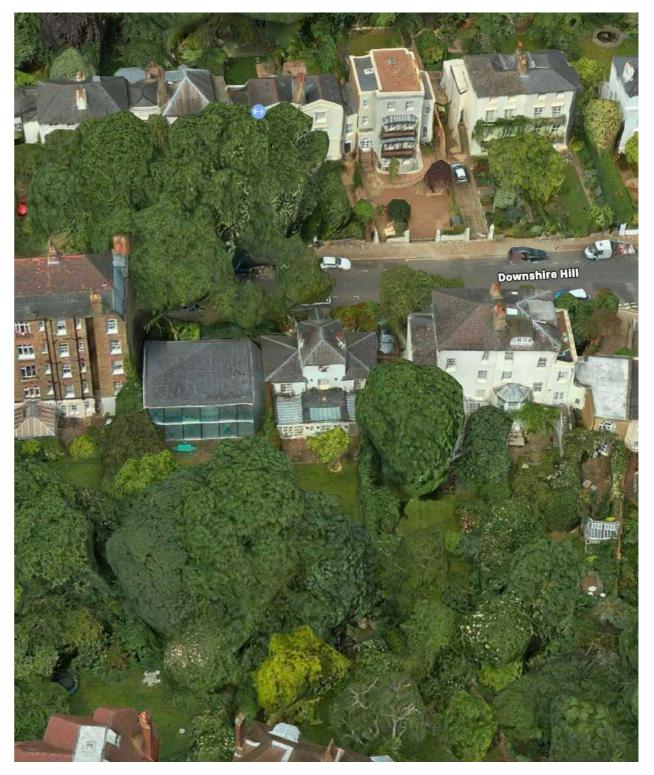
The recent owners of the house have brought together Charlton Brown Architects and Dorian Crone Heritage Information Ltd to assist with the sensitive design of 49 Downshire Hill, a Regency house as their long-term home in Hampstead. The current house has a fascinating history which is well documented.

The clients moved in to the property at the end of 2022 and have undertaken cosmetic (decorative) upgrades. We also carried out some initial investigative works to inform our proposals.

Over the years, the house has been the subject of a number of renovations which were not sensitive. The result is a house which is a mixture of historic and modern fabric, with features such as recessed downlights which take away from the character of the property. The main aim of the brief is a thoughtful rehabilitation of this unique home in keeping with the house's Regency roots.

At high level, the proposals include the improvement of the rear garden elevation by rebuilding the 2011 consented extension which has been poorly executed and in need of a better insulated replacement on an almost identical footprint, the rationalisation of the utility area which was subdivided by Gibberd in the 1950s, minor improvements to the front (street) elevation, the replacement of a modern summer house at the end of the garden. Generally where original architectural details have been lost, these will be reintroduced based on extensive research on the history of the house and surrounding area, in order to restore the original character of the house.

The property is grade II listed along with may others on Downshire Hill.



1. The rear aerial view of the property



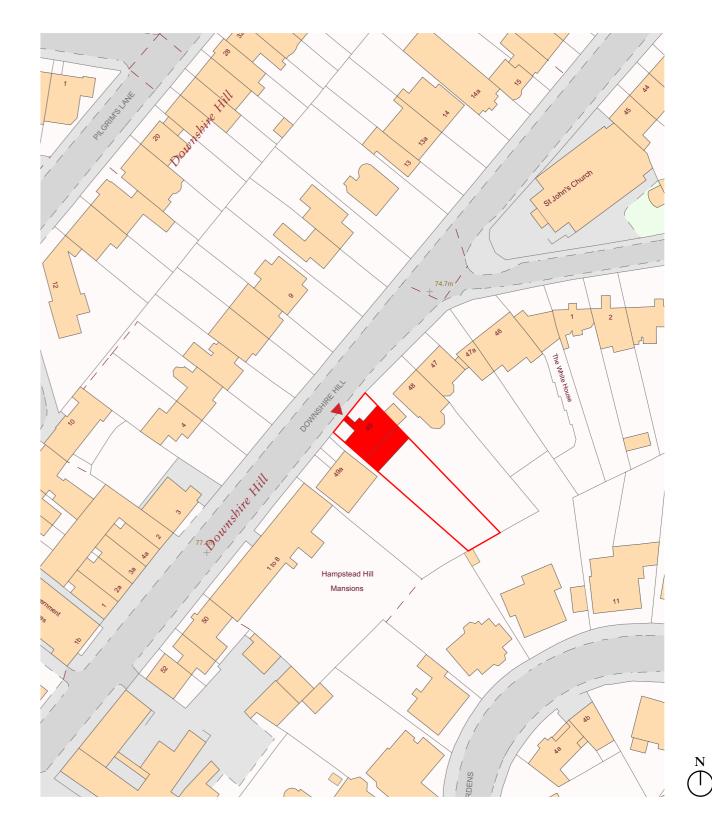
1.3 The Site, Location & Surrounding Area

49 Downshire Hill is located within the Hampstead Conservation Area, specifically within the 'Willoughby Road/ Downshire Hill' sub area.

The house extends over 3 storeys comprising of a lower ground floor which sits at rear garden level, ground floor, which sits at the front street level and a modest first floor comprising of one bedroom and a bathroom.

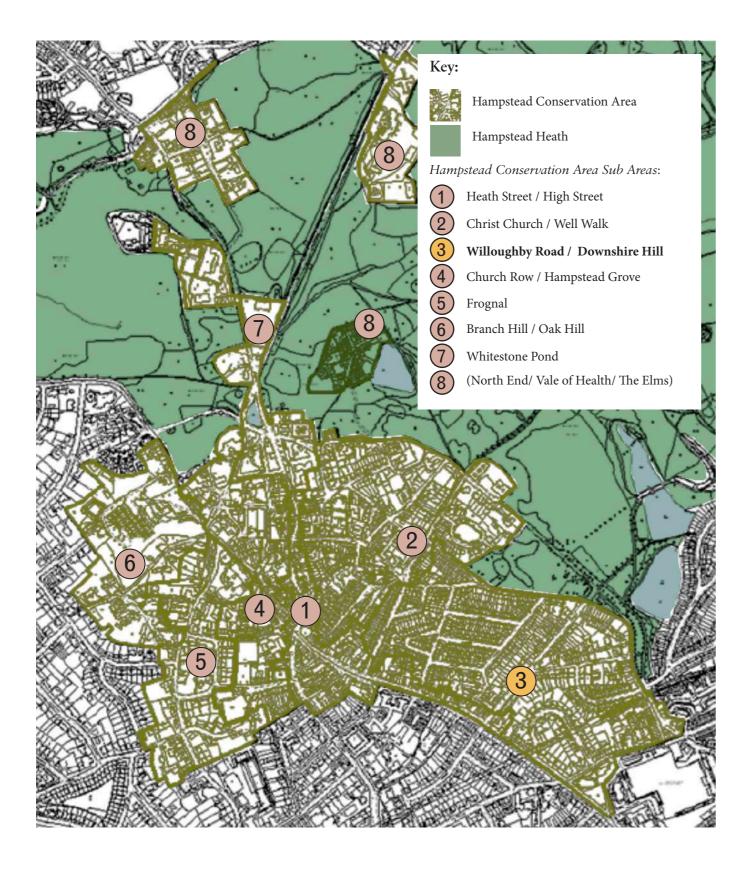
The site is located on a well known residential street in Hampstead which connects Hampstead Heath to the North East with Rosslyn Hill to the West, and leads to Keats Grove which connects to South End Road to the East. There are a number of listed houses on this prominent street, including Grade II* listed Hopkins House which occupies the plot next door to number 49 (the land of which used to form part of no.49). The context, including the Conservation Area and surrounding listed buildings are illustrated on the next page.

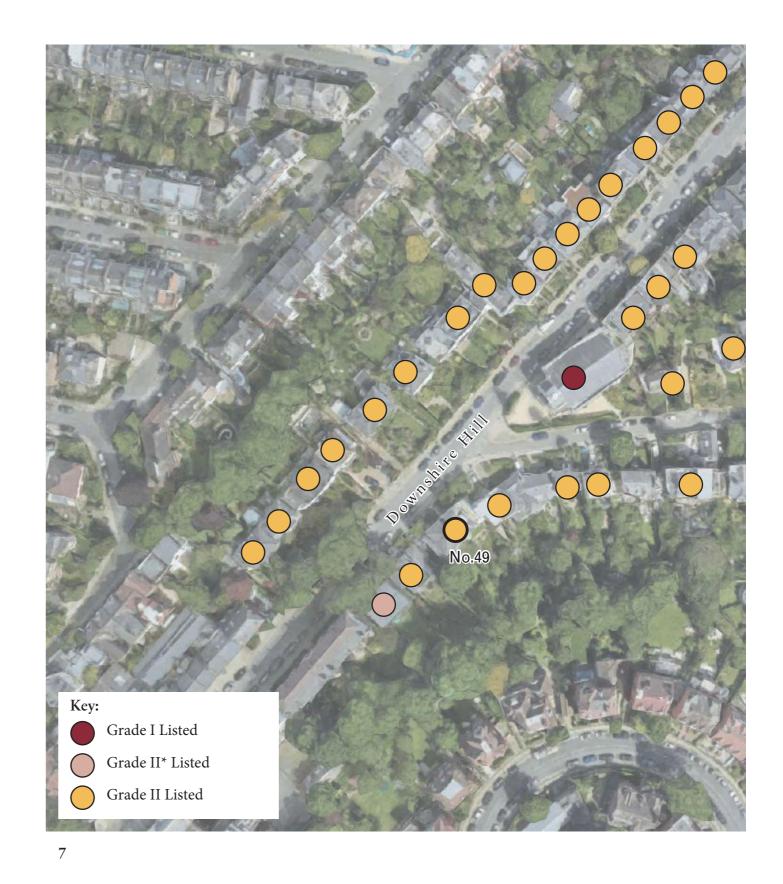
The site has excellent public transport links. It is under 10 minutes walk from both Hampstead Underground station to the North West (northern line), and Hampstead Heath overground train station to the East.





1.4 The Conservation Area







1.5 A summary of the evolution of the property

The timeline below represents an illustrative summary of the evolution of the property. A full history is outlined within the accompanying Heritage Report prepared by Heritage Information Ltd.



Garden front of Sir John Wardrop's House

Street Elevation

front elevation prior to Gibberd's restoration

front elevation (note: bridge removed)



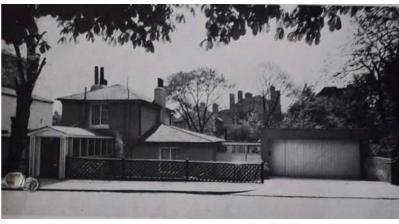
Rear Elevation prior to building of the existing extension in 2011

1973



Rear Elevation with Gibberd's extension (now removed)

1955



Front Elevation with Gibberd's extension



1952

1955



Rear Elevation with Gibberd's extension

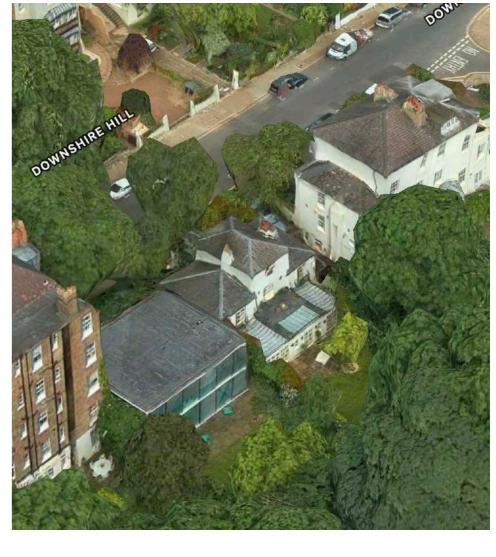


1.6 Aerial Views



Bird's eye view from the North (street side)

Bird's eye view from the South (rear garden)



Bird's eye view from the South West

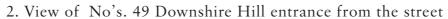


2.1 Exterior: Photographs

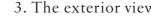


1. View of front entrance (street level)











4. View of the rear facade from the garden



5. Close-up view of the rear facade glazed doors from the garden



6. The existing summer house



2.2 Lower Ground Floor Interior: Photographs



1. Existing Conservatory



2. Existing Conservatory



3. Existing Bedroom on the lower ground floor



4. Existing staircase on the lower ground floor



2.3 Ground & First Floor Interior: Photographs





1. Existing Sitting Room

2. Existing Sitting Room



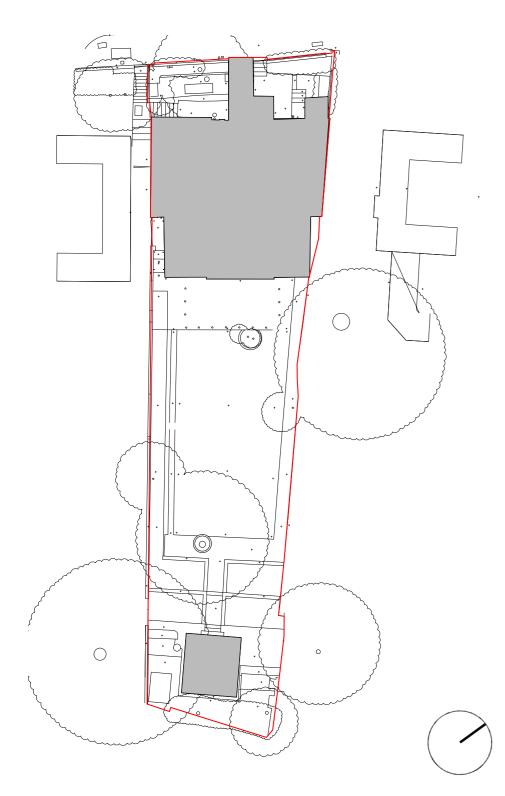
3. Existing Bedroom on the first floor

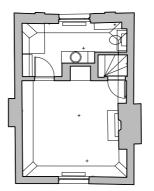


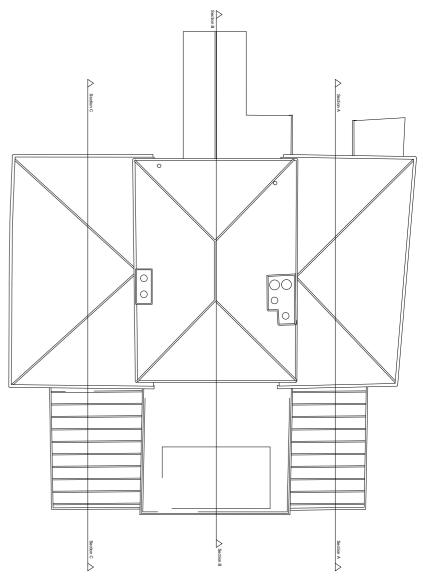
4. Existing fireplace on the first floor



2.4 Existing Plans

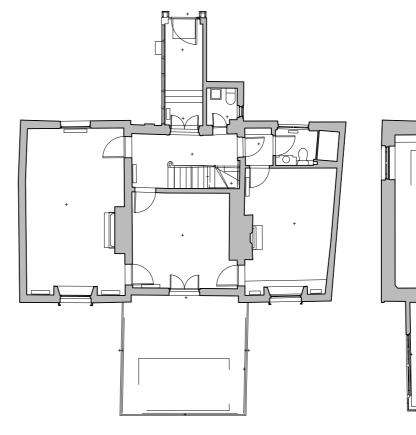






Existing First Floor Plan

Existing Roof Plan



Existing Ground Floor Plan 13

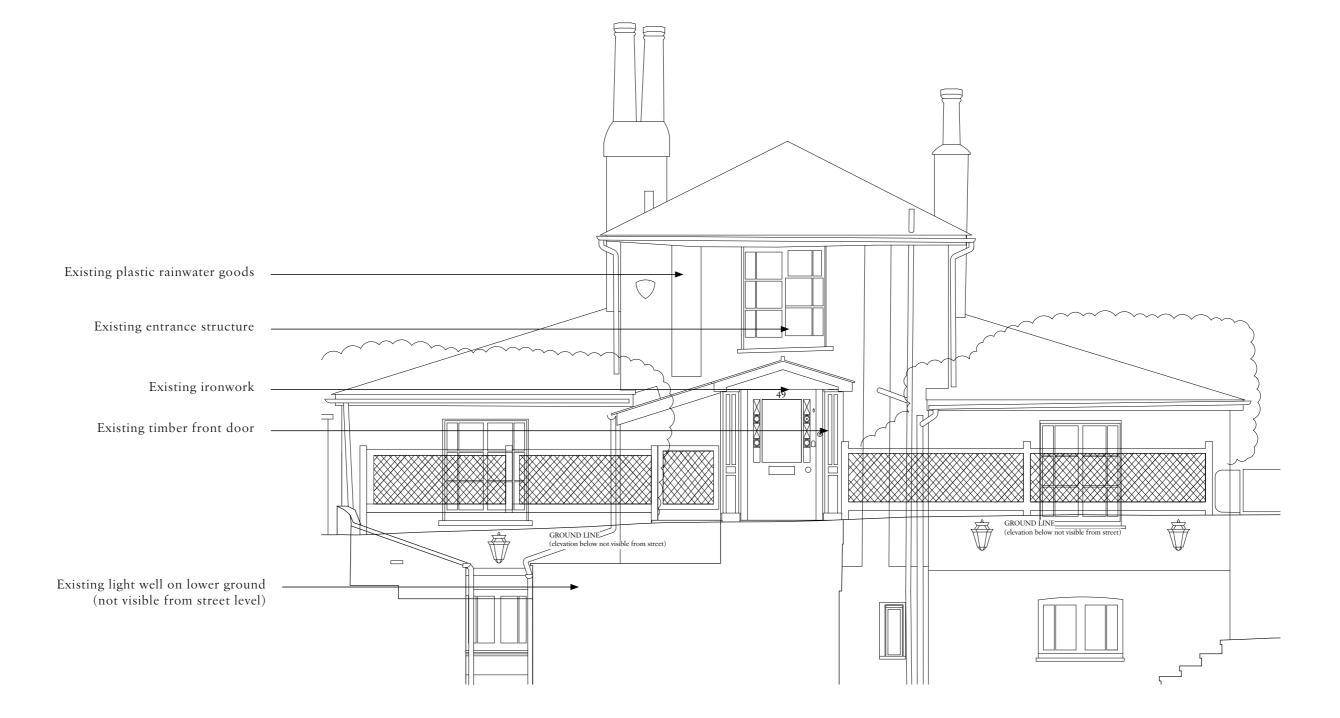




Existing Lower Ground Floor Plan



2.5 Existing Elevations



No. 49 Downshire Hill Existing Front Elevation



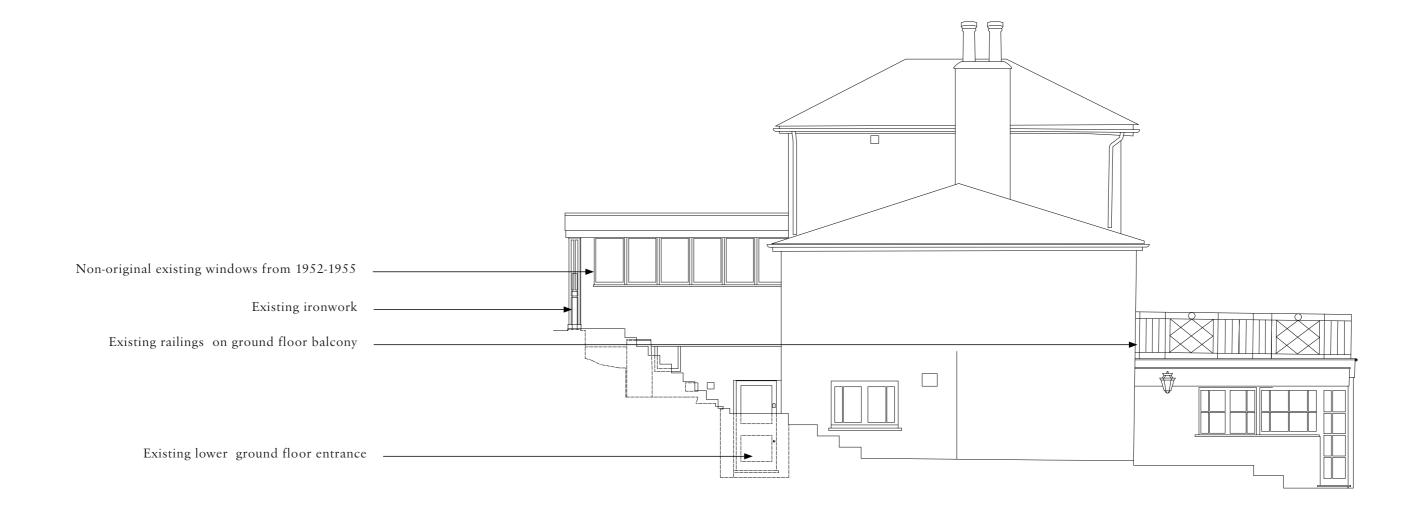
2.5 Existing Elevations



No. 49 Downshire Hill Existing Rear Elevation



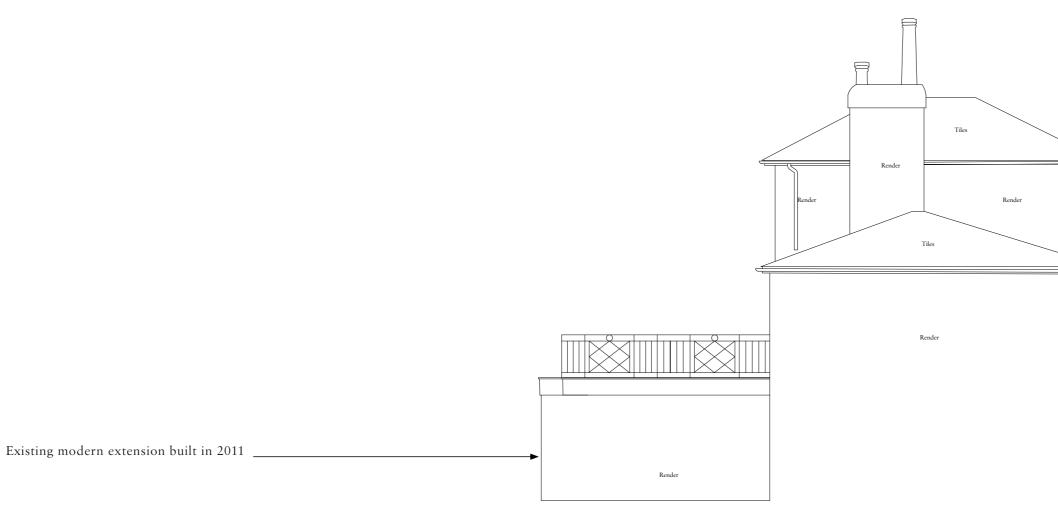
2.5 Existing Elevations



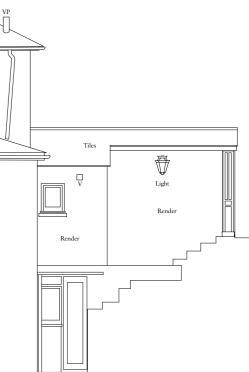
No. 49 Downshire Hill Existing East Elevation



2.5 Existing Elevations



No. 49 Downshire Hill Existing West Elevation





The Existing Building: Investigative Works

2.6 A summary of initial investigative works:

After researching the history of the property extensively with Stephen Levrant Heritage Architecture we proceeded to carry out some limited opening up works to find out more about the fabric of the building. A summary of the opening up works to be carried out were sent to Camden on the 14th September 2022. In addition, the clients removed the carpets and underlay.

The findings are summarised in the adjacent photographs. Our findings are:



1. the ridge beam of the 2. timber boards found house looks historic but below the carpets and most of the roof structure underlay are wide boards, looks new (it is likely to appear to be a mix of have been rebuilt in the historic and 1950s reusing timbers and therefore we have where possible), and the assumed they are original ceiling was installed very (apart from the lower recently with insulation ground floor where they above and extract. are clearly modern).





6. the lower ground utility 7. Cornicing is mix of 8. The interior area is a patchwork (suspected) historic and within the rear extension plasterboard throughout materials facsimile. Some have been (proposed including brick, steel and boxed in and re-run. concrete. fabric. (concrete)



3. some chimney breasts 4. the floor at lower ground level is a mixture of new 5. skirting throughout is appear to have been 'built slab and modern suspended floors' out'



modern (apart form stair). Some examples of historic architraves.



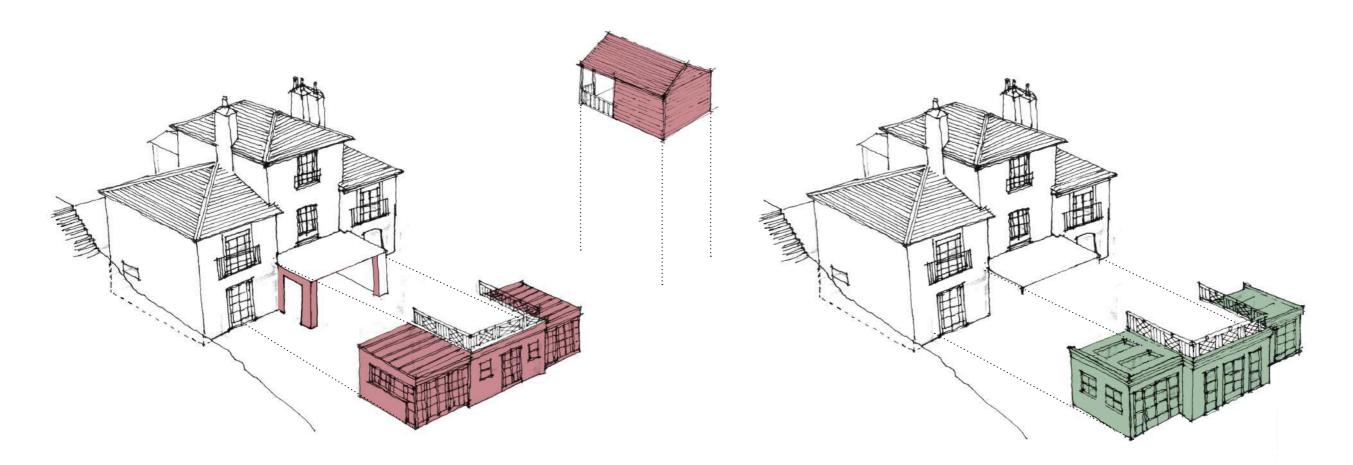
to



wall 9. The house has modern be (on all ceilings and walls), demolished) is modern with recessed downlights in most rooms.

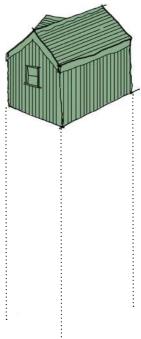


3.1 A summary of external demolitions and additions:



Proposed Demolitions

Proposed Additions





3.2 Lower Ground Floor (Garden Level):

Summary of proposals:

1. The removal of modern partitions in the lower ground front entrance to create a storage, utility and larder while lowering the floor to the same level as the remainder of the lower ground floor (and removal of step up into utility).

2. The installation of traditional panelling (up to dado level) in the stair hall.

3. The gentle splaying of the reveals of the kitchen windows. Incorporation of traditionally detailed timber shutters to replace modern shutters.

4. The removal or modern surrounds and installation of appropriate traditional surrounds and grates in the kitchen, music room and snug.

7. The removal of a modern concrete side wall in the sitting room.

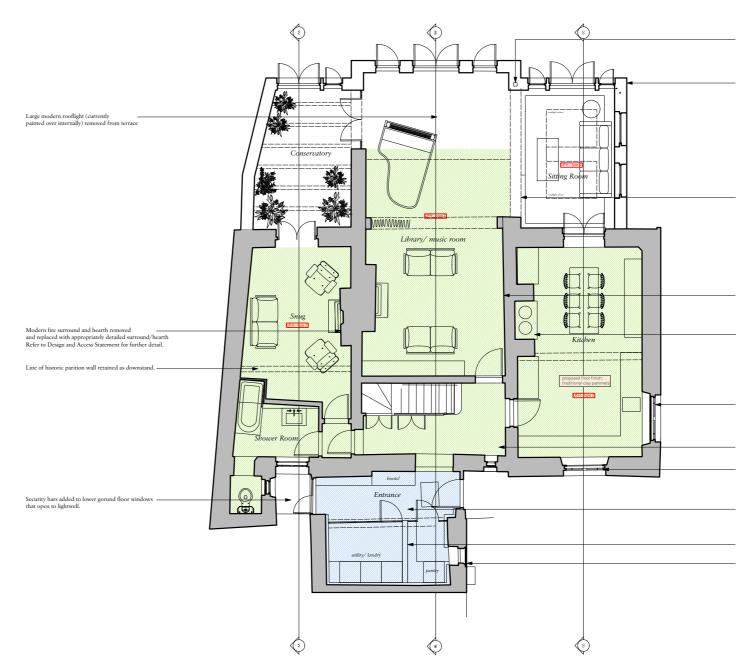
9. The removal and rebuilding of the rear extension along the same footprint (with a 0.5m extension on the central bay).

10. The removal of the large modern glazed rooflight from the terrace.

11. Restoration of historic mouldings where they exist, removal of modern mouldings, installation of facsimile mouldings in an appropriate design where not historic (refer to mouldings sketches for further details).

12. The installation of security bars to windows on lower ground opening to the lightwell (as annotated on the drawings). All bar elements to be painted in white and fixings to existing wall to be minimised.

13. There are high levels of damp present at lower ground floor, which has also been well documented historically. This will be reviewed and addressed as part of the sensitive refurbishment works.



Steel post within external wall (pending detailed structural design)

Existing modern 2011 rear extension removed and rebuilt along same footprint with glazed root and 2 no. rooflights. 0.5m projection at centre bay.

Side wall (modern- concrete - refer to opening up works findings within Design and Access Statement)

wall opening (with two-way glazed modern fireplace) removed. New chimney breast and traditional fire surround built in its place.

Chimney breast opened to reinstate traditional fire surround

Splaying of reveal of kitchen windows. Incorporation of traditionally detailed shutters to replace modern shutters. Window glazing replaced with toughened glass

Proposed traditional panelling (up to dado level in stair hall

Splaying of reveal of kitchen windows. Incorporation of traditionally detailed shutters to replace modern shutters. Window glazing replaced with toughened glass

Floor lowered in line with remainder of lower ground floor and 1 no. step removed. (subject to intrustive investigations of existing footings as drainage levels).

Modern subdivison walls removed to create

Window reopened



3.3 Ground Floor (Street Level):

Summary of proposals:

1. The removal of the modern plasterboard on ceiling within the entrance bridge structure and the slight raising of plaster line to follow the gentle curve of the roof form above.

2. The installation of traditional panelling up to dado level within hallways.

3. The incorporation of traditional timber shutters to match the where they do not exist.

4. The slight widening of the existing doorway from the hallway to the sitting room in order to bring light into the central hallway and to improve accessibility.

5. The replacement of the missing spindle and the reinstatement of polished dark wood handrail on the stairway.

6. The removal of the modern fire surrounds and hearth and reinstatement of appropriately detailed fireplace in both the writing room and sitting room.

7. The introduction of the cast-iron pergola on the rear elevation, traditionally detailed.

8. The removal of modern tiles on the roof terrace and replacement with a limestone finish tile.

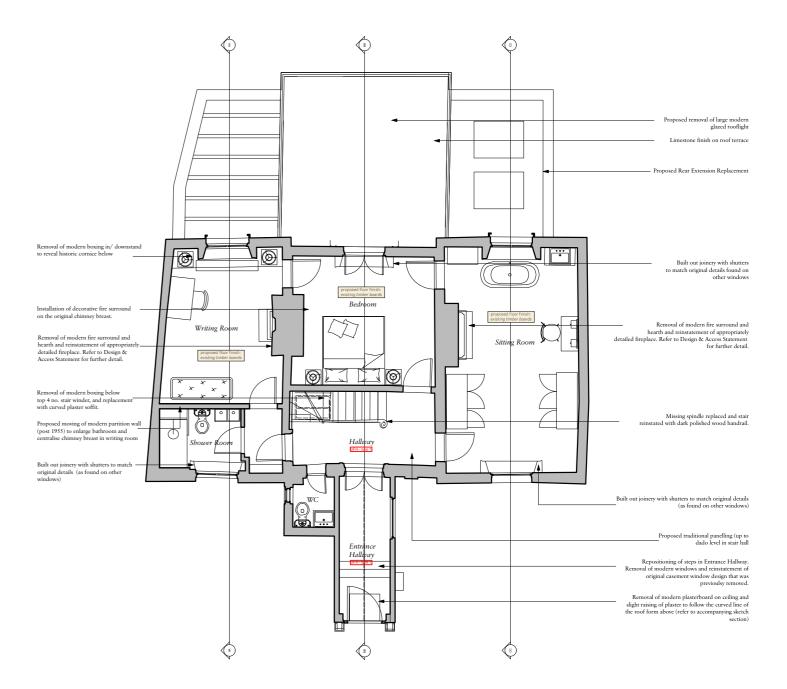
9. The removal of the modern boxing in/ downstand in the writing room to reveal the historic cornice below.

10. The installation of a decorative fire surround on the original chimney breast in the writing room.

11. The removal of modern boxing below top 4 no. stair winder, and replacement with curved plaster soffit as would have been traditionally detailed.

12. Moving of entrance stair towards entrance door within entrance hallway, the removal of modern glazing and the reinstatement of a casement window which existed historically.

13. shifting of modern partition wall (post 1955) to enlarge bathroom and centralise chimney breast within writing room.





3.4 First Floor:

Summary of proposals:

1. The removal of the modern fire surround and hearth and replacement with an appropriately detailed timber fire surround and hearth.

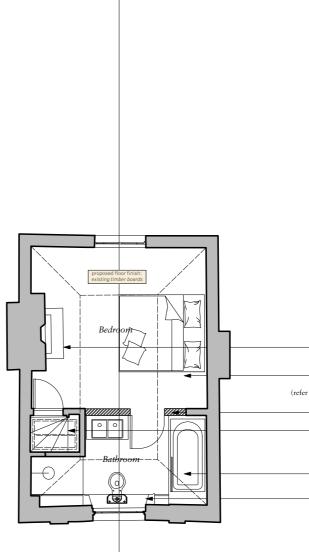
2. The removal of the modern plaster ceiling and installation of a new plaster ceiling at a higher level.

3. The shifting of a non-original door by approximately 500mm to allow a bath to be fitted within the bathroom.

4. The installation of a conservation skylight at top of the stair for natural light and ventilation to stairway.

5. The reconfiguration of the bathroom.

6. The replacement of modern plastic shutters with traditional timber shutters with locking bar in the bathroom.



(=)

Modern fire surround and hearth rem and replaced with appropriately detailed fire surround/ hearth

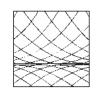
Modern plaster ceiling removed and new plaster ceiling installed at higher level 600mm above ving sketch section within Design & Access Statement) Non-original door opening shifted by approximately 0mm to allow a bath to be fitted within the bathroom.

servation skylight installed at top of stair for natural light and ventilation.

- Reconfiguration of bathroom

nery built out around window to enabl

installation of privacy shutters in the bathroom. Proposed removal of modern palstic shutters and replacemen with traditional timber sh



3.5 External Proposals: Front Elevation

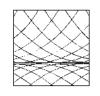
Key:

- Proposed repainting (colour to be confirmed) and restoration of panels on front door
- *Existing ironwork restored and extended to suit new terrace*
- Addition of simple pediment above front entrance door
 Proposed lime paint
- 6 Replacement of inappropriate plastic rainwater goods with cast iron rainwater goods
- 6 Repair and restoration of chimney stacks & flaunching (as required)
- Removal of SVP from the front elevation to the side elevation
 - 8 Removal of plastic fence & replacement with traditional railings

nd restoration of panels on front door new terrace ce door

goods with cast iron rainwater goods unching (as required) side elevation uditional railings





3.6 External Proposals: Rear Elevation



Key:

Proposed new extension with double glazing (central bay projects by 500mm)



3.7 Interior Details

Generally:

The current owners have an aspiration of restoring the house, its interior details and finishing so that it closely resembles how it may have been originally.

Since moving in to the property in late 2022 they have already decorated the house using sympathetic colour palettes which are appropriate for the period of the house, and are keen to continue with this through carrying out the work covered within this planning and listed building application.

All original features such as windows, doors, mouldings and flooring, where they survive, will be restored and reinstated as appropriate.

It is proposed that the modern timber floor on the lower ground floor is removed and replaced with more appropriate clay pammet tiles which is an appropriate finish for a lower ground floor. Historic (and potentially original) floor boards on the upper floors will be retained and carefully refurbished. For this reason, heating on the upper floors will be primarily radiators as existing, with the exception of the entrance hall which has modern tiling. Here underfloor heating suspended between the joists is proposed. Within the lower ground floor (where there is no original flooring) underfloor heating is proposed throughout.

More information on the proposed floor finishes can be found on the drawings.

Sources of inspiration & Keats House

As well as research in to the property and history, we have drawn inspiration from other houses built at a similar time to 49 Downshire Hill. The most notable is Keats House, which is situated only a stone's throw away and shares many of the same details as 49 Downshire Hill. For example, the reeded architraves and plain corner blocks at Keats House resemble exactly those on no.49, and the reeded skirting resembles the only fragment of historic skirting which survives on the stairway in no.49.

We've therefore used Keats House as a strong source of inspiration for replacement mouldings Keats House: Plinth block moulding and timber shutter where these have been lost, and for the design of key rooms such as the kitchen with a dresser, and fireplace within the kitchen which is currently very modern but the client would like to replace this with a timber surround with range oven with delft-style tiling.



Keats House: architraves (which match those at No.49)

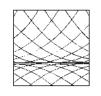


in the kitchen

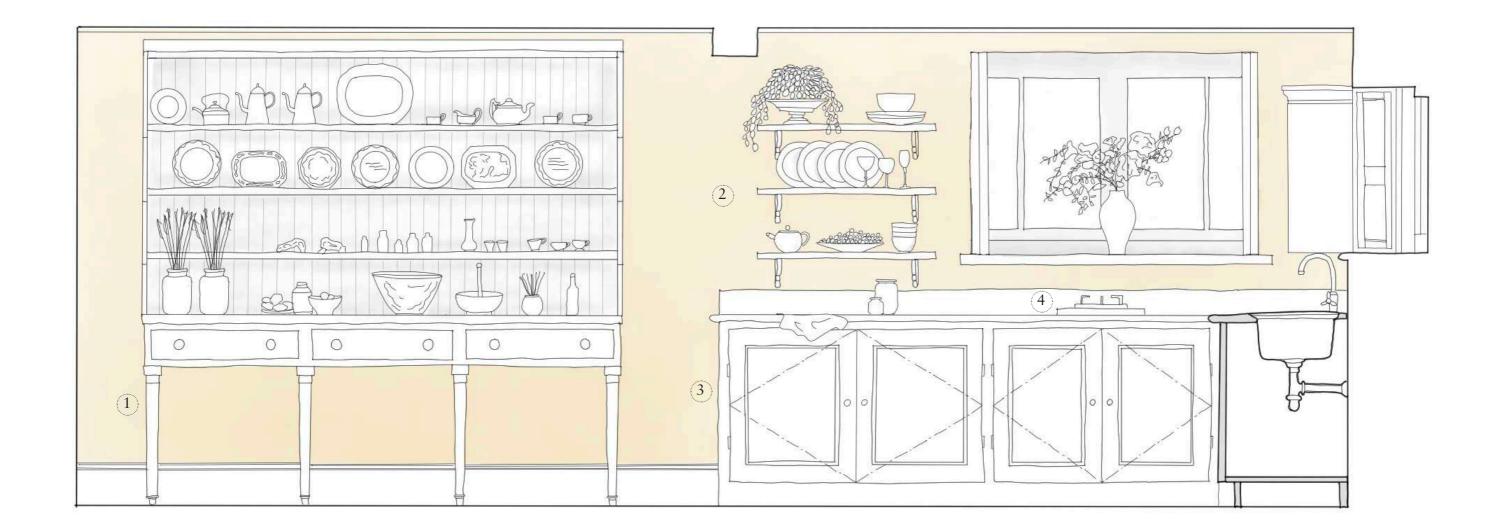


Keats House: Kitchen





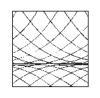
3.8 Interior Details : key illustrative kitchen elevations



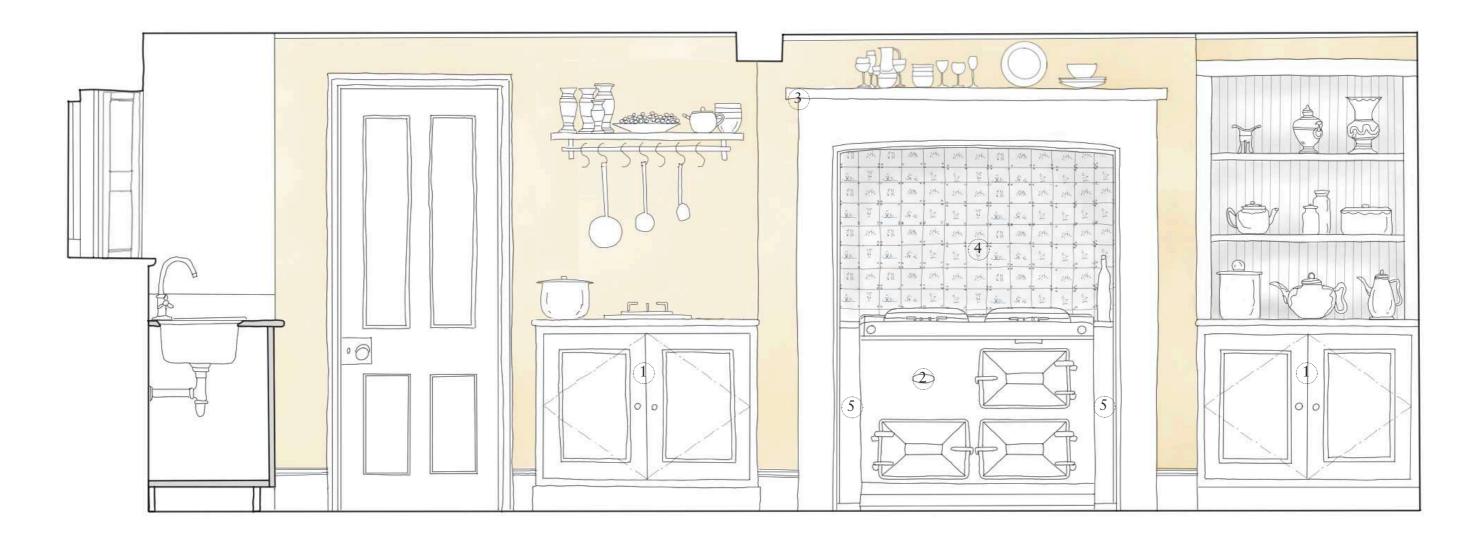
- (1) Welsh dresser
- (2) Wall-mounted shelving above counter
- (3) Cabinetry
- (4) Gas hob



Key plan with viewpoint



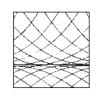
3.9 Interior Details : key illustrative kitchen elevations



- 1 Gas hob with utensil drawers below
- (2) 2 bay Aga with handpainted tiles above
- (3) Mantel shelf
- (4) *Hand-painted delft tiles*
- (5) Tray storage



Key plan with viewpoint



3.9 Interior Details : key illustrative kitchen elevations

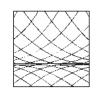


- (1) Open wall mounted stage
- (3) Oven
- (4) *Kitchen cabinetry/drawers*

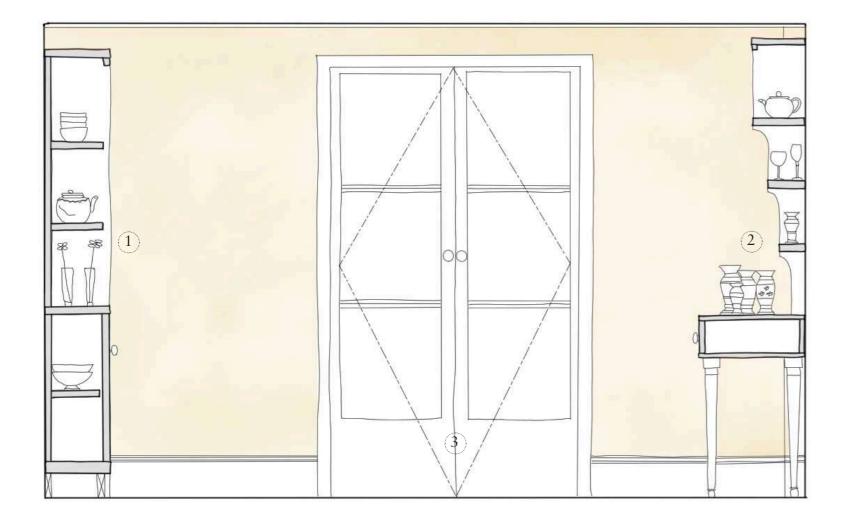


Key plan with viewpoint

(2) Traditional wooden shutters within window reveals



3.9 Interior Details : key illustrative kitchen elevations



(2) Welsh dresser

(3) Glazed double doors



Key plan with viewpoint

(1) Built in shelving/ cabinetry - to be discussed



3.10 Approach to Fireplaces: fire surrounds, hearths and grates

There are no original fire surrounds and hearths in the house. The surrounds and fixtures throughout are modern.

The aim is to replace all modern surrounds with an appropriately detailed Georgian/Regency surrounds with grates and a suitable hearth.

The client would like to use restored fixtures where possible but we have provided illustrative detail for the proposed styles of surrounds and grates on this page.

Generally, the fire surrounds proposed, material and ornamentation will follow the hierarchy of the house:

1. In the first floor bedroom, a modest timber surround with grate and brick or slate hearth.

2. In the ground floor writing room, a modest timber surround with grate and brick or slate hearth.

3. In the ground floor large sitting room, it is proposed the large regency style (but modern) stone surround is replaced with a more modest reclaimed surround.

4. In the lower ground floor small sitting room, a modest timber surround with grate and slate hearth.

5. In the lower ground floor piano/ music room, a modest regency style surround suitable for the scale of the room with grate and slate hearth.

6. In the kitchen, a large but simply detailed timber surround with range within and tiled reveals.

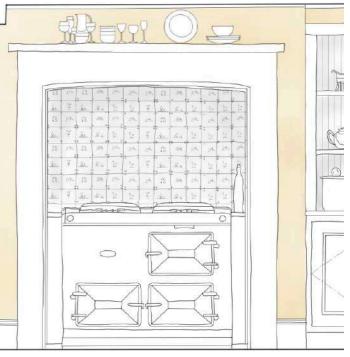


Existing Surrounds: modern fire surrounds and hearths throughout house. Proposed illustrative fire surround in Piano/Music Room



Keats House: example of modest timber surrounds and grates for bedrooms Proposed illustrative fire surround in the Kitchen (see items 1,2,3 in the adjacent paragraph)







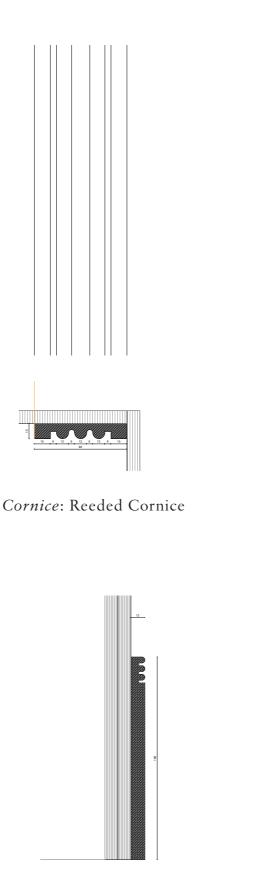
3.11 Approach to Mouldings

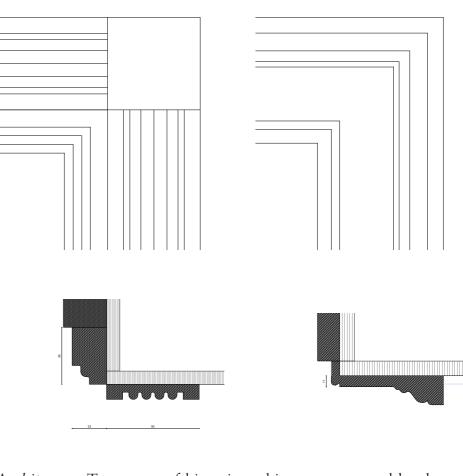
As previously mentioned, there is a mixture of historic, facsimile mouldings made to match the historic and modern mouldings throughout the house.

The cornicing is consistent throughout the house in that it is reeded, but some do look more historic than others therefore it is likely that it has been replaced and added to over the years through refurbishment and repair works.

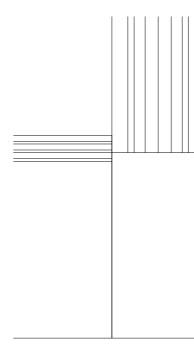
The architraves also vary with two historic types found on the ground floor. Apart from these, mouldings appear modern. Our proposal includes retaining all historic architraves, removing modern architraves where they exist and replacing modern architraves with architraves and plinth blocks that match the historic.

With the exception of a small area by the main stair, the skirting boards throughout are all very modern. It is proposed that the modern skirting boards are replaced with skirtings that match the original skirting which survives (and is also seen in neighbouring Keats House).





Architraves: Two types of historic architrave on ground level



Proposed Reeded Skirting (as found on stair and in other similar houses such as Keats House)

Plinth Block, skirting and architrave

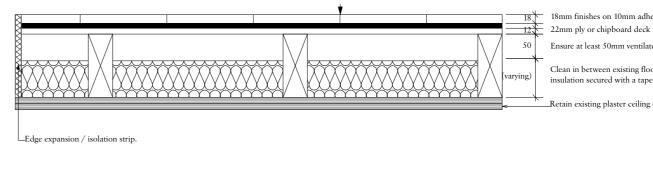




3.12 Heating Strategy

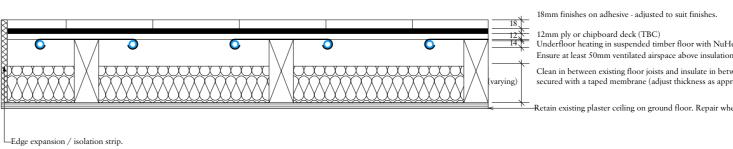
Due to the historic/ original floor boards on ground and first floor levels, heating on the upper floors will be primarily radiators as existing, with the exception of the entrance hall which has modern tiling. Here underfloor heating suspended between the joists is proposed.

Within the lower ground floor (where there is no original flooring) underfloor heating is proposed throughout.

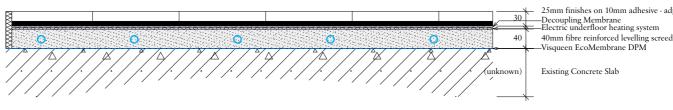


Ground Floor and First Floor (with the exception of the hallway): No Underfloor heating. Refurbished original timber boards:

Ground Floor Hallway: Underfloor heating between the joists



Lower Ground Floor: Modern floorboards replaced and underfloor heating incorporated within substrate.



m finishes on 10mm adhesive - adjusted to suit finishes (carefully remove existing floor finish and store safely)

Ensure at least 50mm ventilated airspace above insulation

Clean in between existing floor joists and insulate in between with insulation secured with a taped membrane

ain existing plaster ceiling on ground floor. Repair where required

18mm finishes on adhesive - adjusted to suit finishes

Underfloor heating in suspended timber floor with NuHeat clippa plat

Clean in between existing floor joists and insulate in between with insulation secured with a taped membrane (adjust thickness as appropriate to floor depth

in existing plaster ceiling on ground floor. Repair where required

25mm finishes on 10mm adhesive - adjusted to suit finishes



3.13 Other Items

(1) Ceilings and Lighting

The approach and entrance to the house and circulation around the house is proposed to remain as existing. The clients wish to reinstate the lower ground floor entrance (which is currently blocked with loose garden furniture).

(2) Windows

All original windows will be retained and refurbished with new brushes and draught excluders.

(3) Doors (internal and external)

It is proposed that the historic entrance door at ground floor level is retained and carefully refurbished.

The approach through the proposals is to retain historic doors, and to remove and replace all doors which are clearly modern throughout the house with appropriate alternatives (traditional 4 panelled doors wih central rail).

(4) Rainwater Goods

Rainwater goods: inappropriate plastic gutters and downpipes are proposed to be replaced with traditional cast iron rainwater goods.

(5) Structure and fabric

Essential remedy works required to the existing drains (identified via a CCTV survey) will be implemented as part of the works, as well as surveys to identify damp, rot and woodworm. The high levels of damp present in the lower ground floor area will also be addressed as part of the works.

(6) Electricity

An electrical condition report was recently comissioned and the results, "Unsatisfactory", noted that the existing installation is outdated, are not up to current standards and do not comply with current regulations. It will therefore be necessary to update the wiring and elecrical installations. Lighting and switching is all proposed to be traditional.



3.14 The Summer House

The existing Summer House which sits at the end of the garden is in a very poor condition with elements damp and rotten. It is therefore proposed that this modern structure is removed and replaced with a design that is more appropriate and suitable for this house, and better insulated.

The summer house has been considered in tandem with the overall landscaping and garden scheme.

The ridge height of the new structure remains the same as the existing summer house.



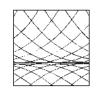
Photographs of the existing Summer House



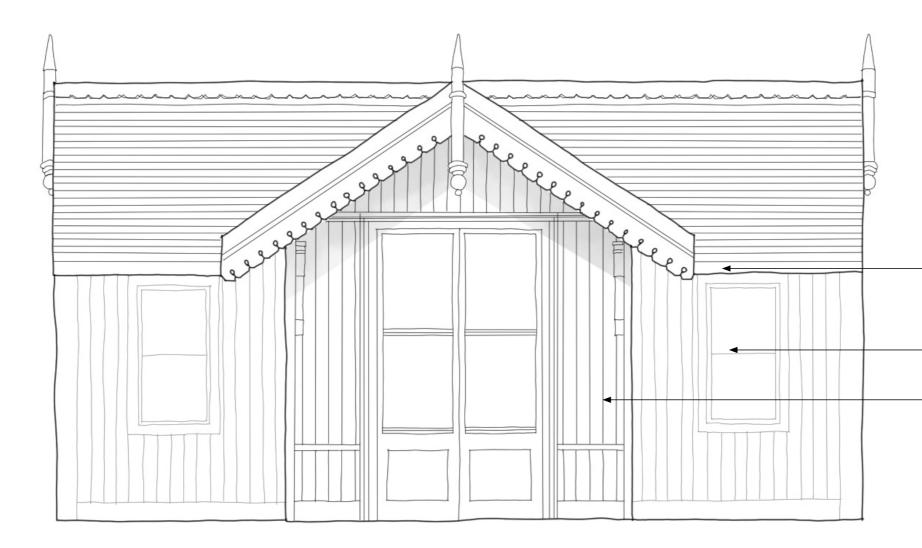
Sketch view of the proposed Summer House



Front elevation of the proposed Summer House



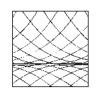
3.14 The Summer House: Front Elevation



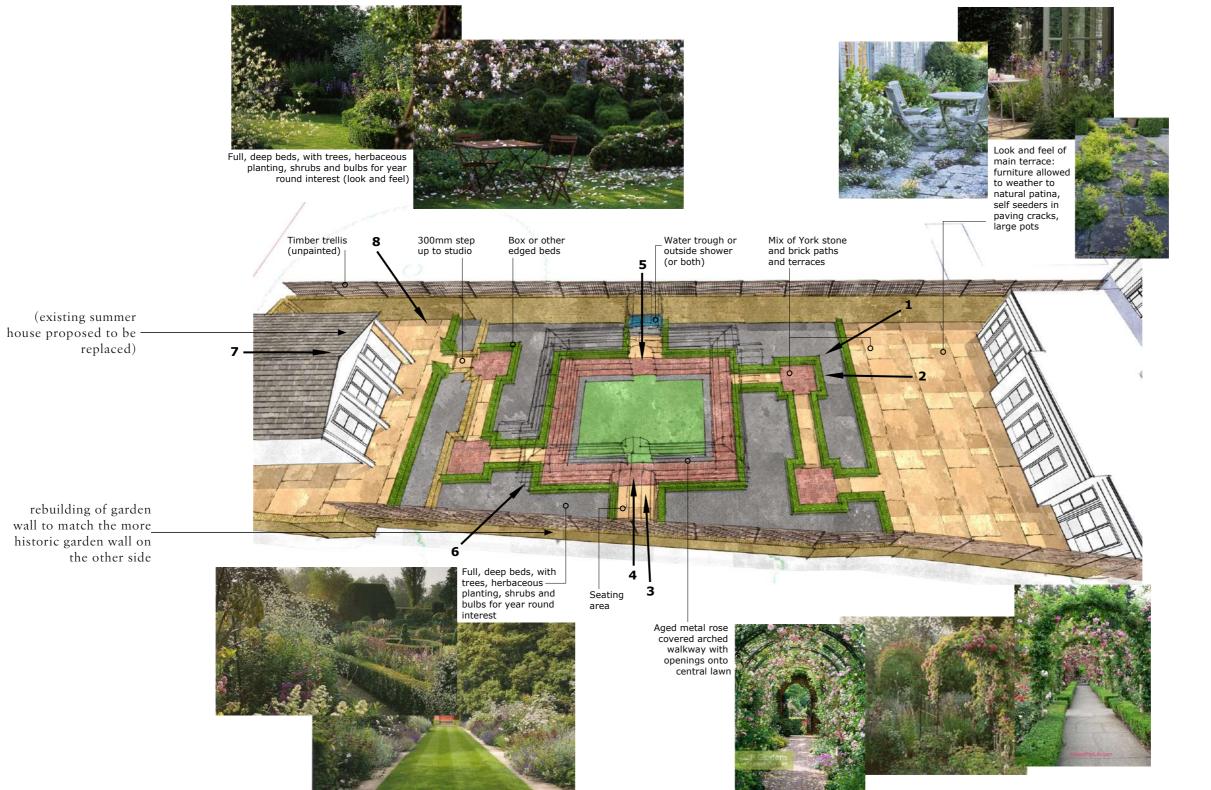
____ Decorative Bargeboard

–Vertical timber panels

---Glazed Double Door



3.15 The Proposed Landscaping Scheme (illustrative)







4.0 Access, Sustainability & Conclusion

4.1 Accessibility

The approach and entrance to the house and circulation around the house is proposed to remain as existing.

The clients wish to reinstate and make use of the lower ground floor entrance (which is currently blocked with loose garden furniture). Minor interventions covered within the proposals will aid better circulation and accessibility within the house.

As part of the works the clients would also like to improve the side access to the rear garden from the front.

4.2 Bin and Bike Storage

Refuse/ bike storage arrangements are not affected by the proposal. Refuse storage and arrangements is proposed to remain as existing.

4.3 Sustainable Design

The proposal represents very modest changes to the existing building, however due to the nature of the project as a listed building, the options are more limited.

The existing rear extension is poorly executed, and large areas of glazing and poor detailing leads to high heat loss and water ingress in places. The replacement extension has less glazing and is proposed to be much better insulated to avoid the current issues.

Where possible, efforts will be made to improve the performance of the building. This will include looking at areas of the existing wall, eaves, floors, and roof where there are opportunities to introduce additional insulation.

As part of the holistic effort to uprate the building fabric as far as possible, all existing windows are proposed to be refurbished with new brushes and draft excluders introduced where these do not already exist. Windows within the new rear extension are proposed to be double glazed.

Materials will be sourced locally where possible and we will ensure that there is an established supply chain with appropriate accreditation for specified materials. We will avoid using materials such as PVCs. We will also seek to reduce waste during the construction of the building.

Energy efficiency and carbon emission reductions will be optimised using both passive design solutions. Passive elements include high levels of insulation in excess of Building Regulations and passive ventilation within the ground and first floor will be enhanced through adding the opening rooflight above the stair to improve stack ventilation. The house on all floors will make use of natural daylight and ventilation.

4.4 Conclusion

Our design proposals for the refurbishment and replacement of the modern 2011 rear extension at 49 Downshire Hill are focused on bringing out the best of this Regency gem, the original character of which has been eroded over time. The approach taken is a conservation approach and is sensitive to the historic fabric of the building.

Many of the proposals have come about from the desire to undo previous unsympathetic interventions from the past that have harmed the listed building.

In turn these interventions will enhance the character of both the house itself and conservation area.

Other aspects of the proposals such as the finer interior proposals and external proposals seek to pay homage and bring out the history, character and original features of the building.