RIBA Stage 0 Report



23-24-111545

Runnymede Refurbishment of Independent Retirement Living Homes Feasibility Report

Darley Dean

Darley Dene Cou





CONTENTS

RIBA Stage 0 Report



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Contents

1.0 INTRODUCTION

1.1 Engagement 1.2 Objectives 1.3 The Team 1.4 Methodology

1.5 Client briefing

2.0 CONCEPT STRATEGY 2.1 Material Considerations

2.2 Furniture Fittings and Equipment Considerations

2.3 Landscape design

3.0 SITE ANALYSIS/ **PROPOSALS**

3.1 Grove Court Plans

Site Photos 3.2 Floral House Plans Site Photos

3.3 Darley Dene Court

Plans

Site Photos 3.4 Beomonds Site Photos

4.0 THE WAY FORWARD

4.1 Conclusions

4.2 Recommendations and next steps

Issue of Draft: Final Issue:

22/02/22

Report prepared by:

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Checked by: Trevor Baker - Associate Architect

Hamson Barron Smith

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RIBA Stage 0 Report

1.1 Engagement

This document has been produced by HBS to set out a summary of the key issues and requirements for the upgrade and refurbishment of four Independent Retirement Living homes run by Runnymede Borough Council. The IRL schemes are as below:

Grove Court, Egham Floral House, Surrey Darley Dene Court, Surrey Beomonds, Chertsey

HBS was appointed by Faithful & Gould as a supply chain partner for Runnymede Borough Council and have had a number of meetings with the client and undertaken a site visit. HBS has prepared a number of options for discussion with the client and further scheme development.

1.2 Objectives

This report aims to provide Runnymede Borough Council with a considered understanding of the opportunities and constraints of all four care homes and a clear development strategy for the proposed upgrade and refurbishment based on an in depth analysis of existing and proposed needs to ensure the most efficient and effective outcomes are recommended.

1.3 The Team

The team for this commission included:

Runnymede Borough Council

Faithful & Gould

Consultant Team - Hamson Barron Smith:

Trevor Baker Associate Architect

Alastair Paxton Architect

Ryan Skinner Mechanical Engineer
Tim Carden Electrical Engineer
Rob Fuse Structural Engineer

Sub Contractor

Gareth Bartlett Fire Engineering

1.4 Methodology

Design team members have visited the sites to understand the IRL homes and findings have informed proposals.

The study provides possible enhancement options and a clear development rationale for the proposed works.

The methodology for this RIBA Stage 0 study included:

- An initial commission briefing from Runnymede Borough Council.
- Prepare Client Requirements
- Develop Business Case for feasible options including review of Project Risks and Project Budget
- Ratify option that best delivers Client Requirements
- Review Feedback from previous projects
- Undertake Site Appraisals

1.5 Client Briefing

The brief has been prepared by Runnymede Borough Council (RBC) who have consulted with the residents of the IRL's to come up with a new vision for their Independent Retirement Living accommodation.

One of the key objectives is to address the lack of interest in the current IRL schemes which is due to a number of reasons including smaller bedsit/accommodation.

Considering the predicted changes in demographics will see the number of older people increase significantly over the next 20 years RBC would like to make their schemes attractive to the housing applicants by providing first class older persons accommodation with modern facilities, that is highly sought after.

It is believed this could be achieved by upgrading and refurbishing a number of communal areas and upgrading a number of services in the individual schemes to make them feel more modern. Additionally upgrading decoration/furniture and outdoor spaces. The key areas are highlighted below:

Reception

- Modern hotel style, Spacious Welcoming, Accessible entry
- Integrating the staff office

Communal lounge

- Welcoming and bright, Café space, TV room separate
- Some multi-functional space

Communal Kitchens

Hallways

- Decoration and carpets in communal areas, Refreshed signage

Gardens / Outdoor space

- Year round use, Less purely grassed area, Outdoor social space + -
- seating areas, Modern paths, Lifted planters, More lighting, Covered space

New lightings in external and internal areas

New video door entry system

Alarm call system

- I'm OK facility, WIFI throughout the scheme, Digital voice calling within and outside the scheme, Links to door entry system, Modern wrist and neck pendants, Alarm call made from anywhere within the scheme and will be located, Reassurance lighting at alarm call box
- Live notice boards

New fire and warden call system

Other facilities

- Upgraded guest room, Laundry rooms, Mobility scooter storage Improved drying areas

Branding

Runnymede Borough Council also want to create a Runnymede brand across all homes to enables some uniformity but with local variation.

It is hoped that the upgrades and refurbishment will help to achieve some of the key objectives of our new Older Persons Strategy under which RBC are committed to providing the following facilities: -

- 1. Dementia friendly communal areas with modern, welcoming reception areas
- 2. Café style lounges with links into the wider community
- 3. Outdoor areas that are engaging, dementia friendly and encourage social interaction
- 4. Schemes equipped with modern, digitally enabled technology
- 5. Provision of modern 'other' facilities including mobility scooter storage, guest and laundry rooms





2.0 CONCEPT - INTERIOR ENHANCEMENTS

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2.1 Material Considerations

Wall Finishes: Redecorate throughout in accordance with the correct colour contrast LRV requirements for those who are visually impaired and to provide Dementia friendly environment.

Develop a base palette which can be used throughout all future homes with the option of accent colours to help with wayfinding and orientation within the building based around the theme of nature. Applying an accent colour per wing provides identity and definition that residents can relate to. It can be limited in it's use to avoid becoming overbearing, but will provide wayfinding and landmark identity as to which wing you are in.



Feature Wall: Provides focus to a communal area by providing a feature wall with a textured wall covering and combined with a fireplace or display unit to give a central point in the space.







Lighting Considerations: Proficient lighting should be provided if there is no natural light available. Spaces should be well lit with both overhead and wall lighting.



Floor Finishes: Upgrade to a modern luxury wood effect vinyl and suitable Dementia friendly carpets with consideration to providing suitable threshold profiles to reduce trips and falls.

Door Finishes: Remove dark doors and handrails and replace with a light timber finish to provide more of a domestic and warm feel. Bedroom doors can be painted to suit a colour theme and in accordance with the correct colour contrast LRV requirements for those who are visually impaired and to assist in providing Dementia friendly environment.







2.0 CONCEPT- INTERIOR ENHANCEMENTS

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2.2 Furniture Fittings and Equipment Considerations

Furniture: Using modern non institutional chairs, tables and display units will provide a classic timeless aesthetic to communal areas. Selected upholstery fabrics should be robust and easily cleanable with the correct fire ratings for use in a communal setting which are appealing and tactile for residents to enjoy.



Textiles: Provide soft furnishings and window treatments which are robust and suitably selected to be Dementia friendly in terms of patterning and textures but equally adding to the feel of a modern and interesting interior.







Signage: Develop a clear signage and way finding strategy which includes

- Pictorial interpretation of room usage
- Large bold text
- Good contrast between lettering and background
- Fixed to door rather than wall
- Fixed at lower height of 1.2m

Artwork: Provide points of interest and meaningful reminiscence in communal areas and along any long stretches of corridors. Ensure this is done without creating a cluttered feel including providing pictures and artwork to create focal points within display units or open shelving. Themes can work well and are easily changeable if quick release frames are purchased. Consider themes such as local history/places of interest or nature and seasons.



2.0 CONCEPT - LANDSCAPE DESIGN

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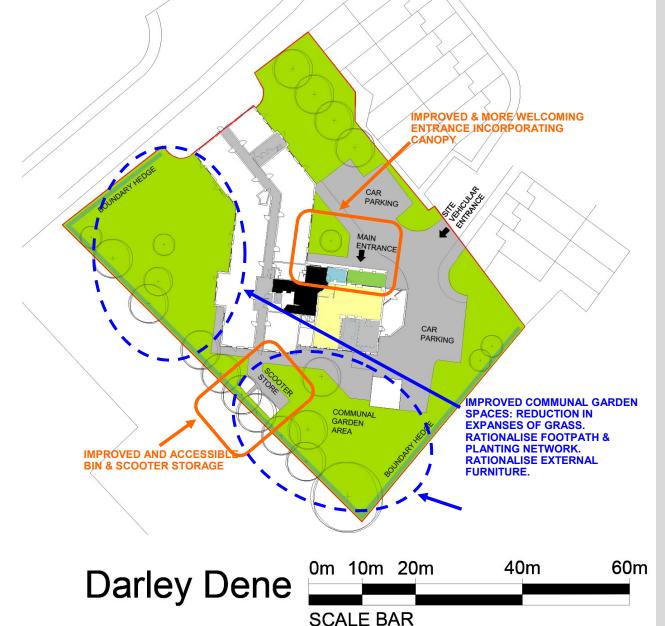
2.3 Landscape Design

The external environment associated with each IRL facility is considered a key component of the wider upgrade and refurbishment works. Visually attractive and cohesive garden spaces are seen as a major factor in providing a more attractive housing option to potential future residents.

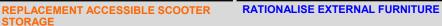
Further to this, upgrades and refurbishments to external areas are expected to achieve some of the key objectives of the new RBC Older Persons Strategy. In particular outdoor spaces must be engaging, dementia friendly and encourage social interaction. Site entrances must be welcoming and reflect the Runnymede brand whilst retaining specific local community links. Where possible, external areas may also be equipped with modern, digitally enabled technology such as access control measures. External spaces must also allow for the site to function seamlessly with all necessary external storage provided, including mobility scooter storage.

Key design considerations that will be explored and developed across all IRL facilities include the following:

- Allowing for year-round and all-weather use.
- Moving away from a reliance on expansive grassed spaces.
- Provision of outdoor social spaces incorporating general seating and dining areas.
- Provision of accessible paths (incorporating mobility scooter manoeuvrability) paved in high quality robust and sustainable materials.
- Provision of raised planters of varying heights to allow for active gardening.
- Provision of well light external spaces.
- Provision of covered external space to allow for shade and inclement weather protection.















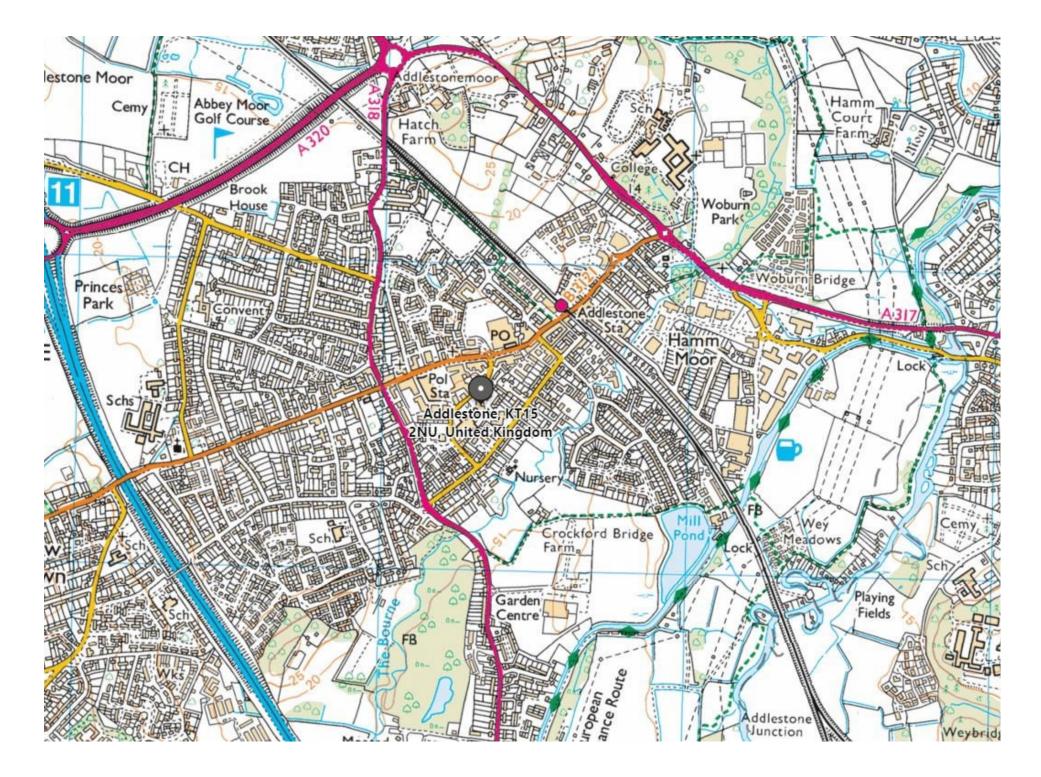








3.0 SITE ANALYSIS / PROPOSALS







Aerial view looking North (record image)

RIBA Stage 0 Report

3.3 Darley Dene Court

The site address is Darley Dene Court, Garfield Road, Addlestone, Surrey, KT15 2NU

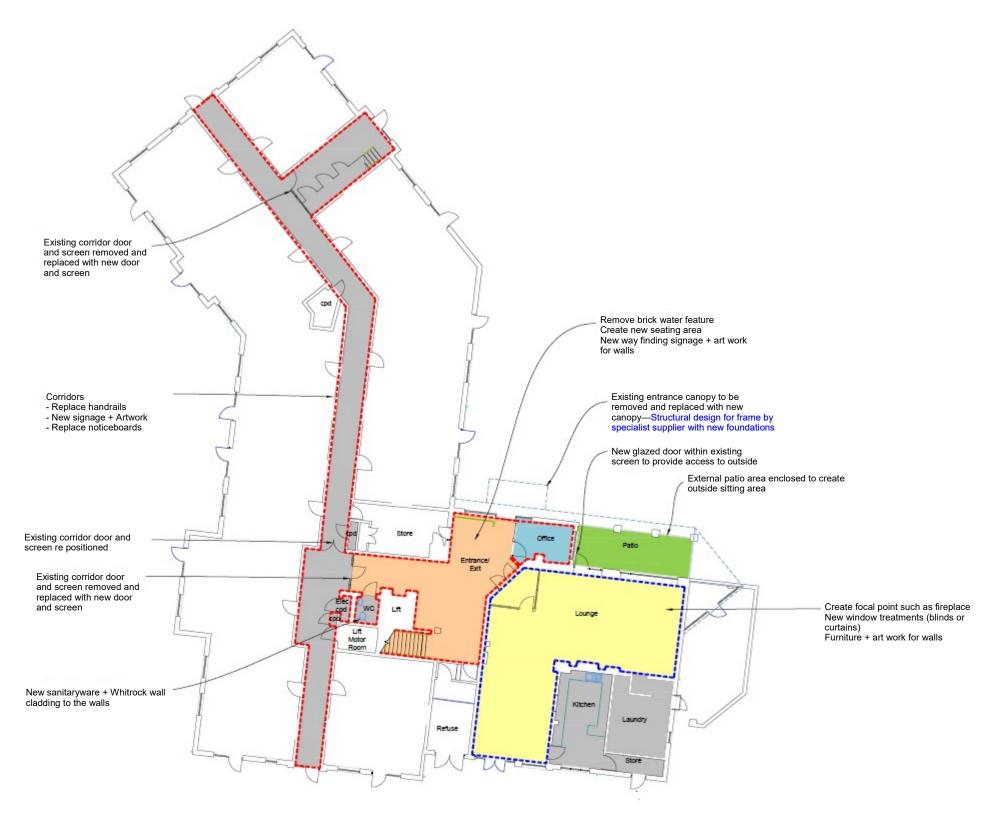
The home has 39 self contained flats.

From an initial site visit the key observation as summarised below (not exhaustive):

- General interior refurbishment required throughout.
- Social areas dated décor needs redecorating throughout
- Corridors have oppressively low ceilings and dated ceiling tiles. would be good to replace all and raise if possible. (ceiling planks to make the corridors seem wider)
- All lighting seemed very dull would be good to have this all replaced. All floor finishes are in need of being replaced.
- Lots of dark brown wooden panelling, dark coloured doors and balustrading making the place feel oppressive and dark. Would be good to have it all painted and or replaced.
- Existing corridor doorways and screens need to be replaced new screens and doors with more glass to allow more light into the hallways.
- Entrance lobby needs considerable work to create a welcome place to meet. Would benefit from having a focal point and sitting
- Rear area is in good order. Would be good to harmonise seating styles, Create additional paths & seating to rear south and east areas. Improve access to charging cabins – perhaps re-site adjacent to car park to improve security.
- To the front area it would be good to replace entrance canopy
- Fence area by social room and create an access to this area from the lounge.



RIBA Stage 0 Report





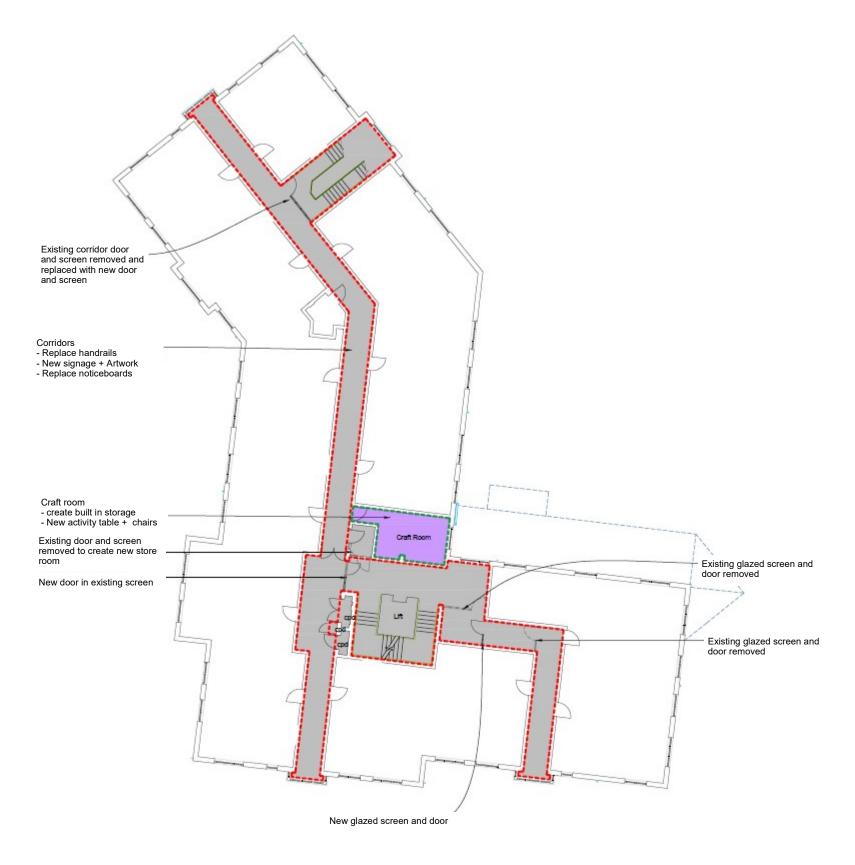
Proposed Ground Floor Plan





3.0 SITE ANALYSIS / PROPOSALS

RIBA Stage 0 Report



Proposed First Floor Plan

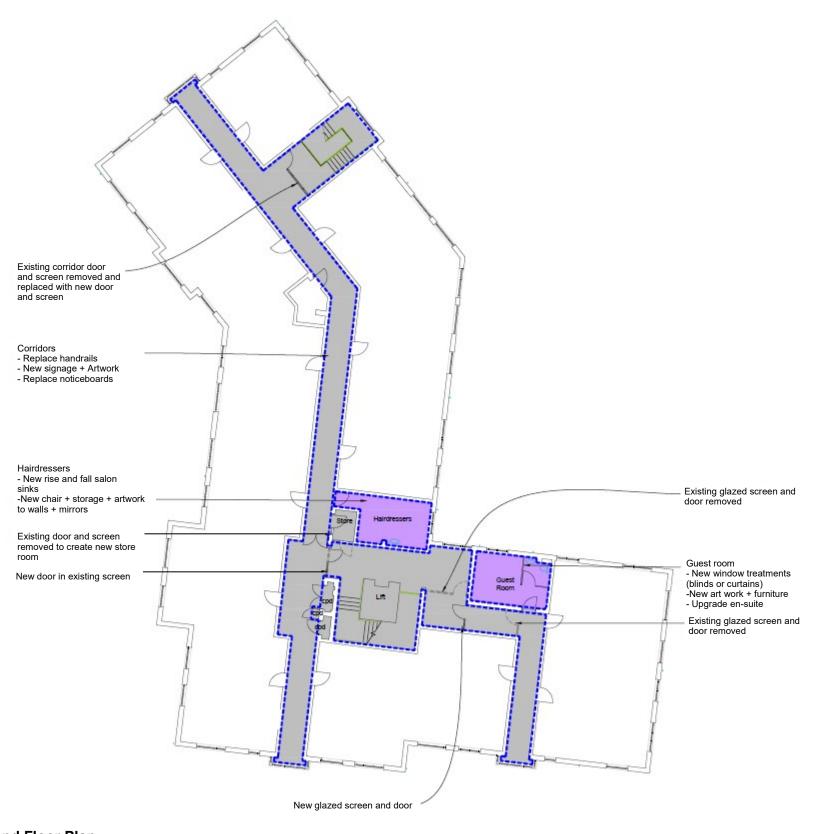






3.0 SITE ANALYSIS / PROPOSALS

RIBA Stage 0 Report



Proposed Second Floor Plan













Site Photographs

- Main building entrance Entrance lobby Landing Lounge Craft room

- Hair salon
 Buggy store
 Outside amenity space (front)
 Outside amenity space (rear)



















Current position of the project development stage 0 Strategic Definition Preparation Concept Developed **Technical** Handover and Brief Design Design Design Construction and Close Out In Use Prepare <u>Technical Design</u> in accordance with <u>Design Responsibility Matrix</u>, incorpo-Help Client identify Business Case Prepare <u>Developed Design</u> including coordinated and Set Strategic project object Prepare <u>Concept Design</u>, in cluding options. Administer <u>Handover</u> of building following practical Undertake In Use analysis of completed building, inoffsite manufacturing and tives and outcomes Strategic Brief Deliver Feasibility Study nsite Construction in ac-Other core project structural design, buildin ating design by specialist cordance with the building performance reviews and ing physics and other engiservices systems, outline neasuring success against the original project objectives, as instructed by the Client. specification, cost informa Resolution of design queries tion and project strategies Review proposed Contracin accordance with the detor's Design Portion.

Diagrammatic Representation of the RIBA Design Stages





4.1 Conclusion

From the work undertaken to date the sites seems able to accommodate the clients brief.

This report sets out the proposed option available for each IRL home.

4.2 Recommendations and Next Steps

The next stages of the project will be to develop and sign off the client brief, develop the schemes based on survey information, review the scheme in relation to the site and update programme and costs.

The building design process is divided into stages as per the diagram opposite, which illustrates the progression from the initial inception of a project through to the development of the schematic design in increasing detail and realisation as a complete building. It also outlines the principal actions to be taken at each stage.

The next stage of the project will comprise:

- Development of proposed scheme from a review of the detailed operational needs, available budget and findings of this report
- Further dialogue/engagement with stakeholders/statutory consultees
- Review of publicly survey documentation and commissioning further surveys as needed.
- Cost analysis
- Review of required planning engagement