

19A Rowley

Design & Access Statement

February 2017

Design & Access Statement

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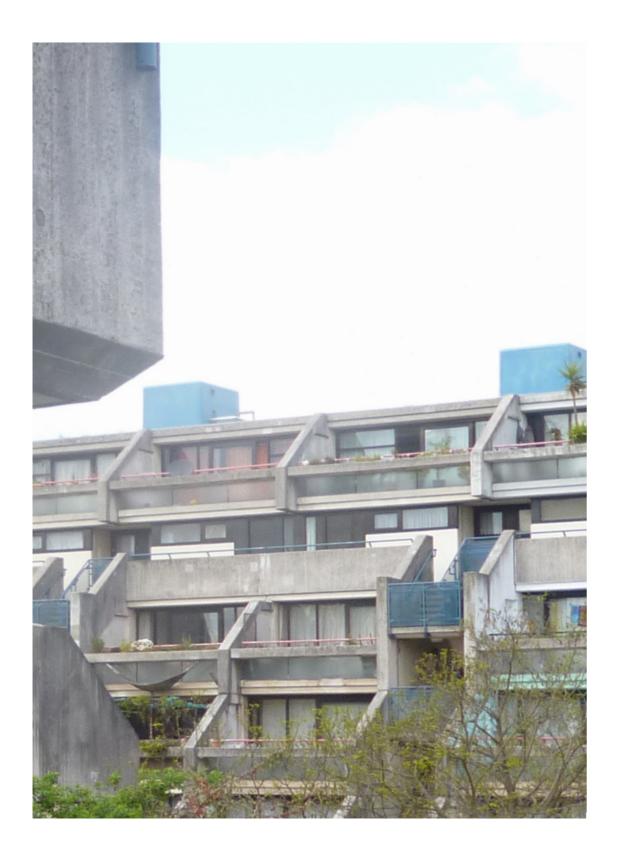
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Introduction



Introduction

Alexandra Road Estate.

Context

This application provides a detailed description of the proposed works to 19A Rowley Way in the Alexandra Road estate.

The application describes limited works to the existing bathroom as requested by Camden Occupational Therapy Services (OTS). This upgrade will allow the dwelling to fulfil the occupants' needs whilst causing minimal alteration to the nature of the existing building.

This Design and Access statement has been produced by Levitt Bernstein, on behalf of Camden Council, as part of a Listed Building Consent application for dwelling 19A in the

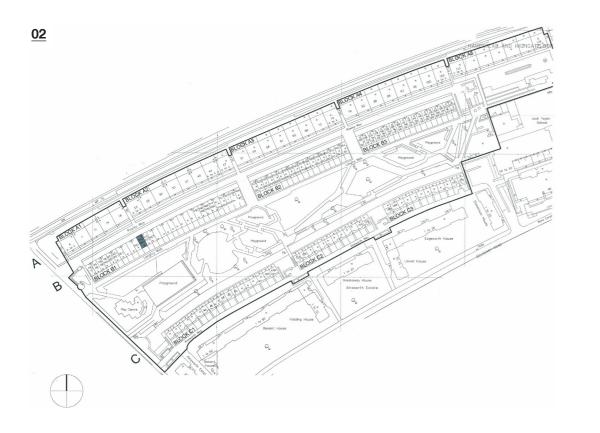
This document forms part of the 'Application for a Certificate of Lawfulness of Proposed Works to a listed building' and should be read alongside the following material:

- Existing/Proposed Plan Drawing
- OTS Adaptation Request form
- Application form
- OTS Specification of Works



Analysis

EL 10 tekony Units J & K 09 -Units G & H 08 . ROO ROOF Units E & F 07 stat lands LEVEL 07 LEVEL 07 06 **** Units C & D 05 stait land Units A & E 04 01



Key:

Dwelling location

01 Cross section 02 Location plan

The Alexandra **Road Estate**

The quality and importance of the estate has been widely recognised both in England and abroad. It is a powerful icon of the optimism and idealism that underpinned post-war public sector architecture.

Statement of Significance

The Alexandra Road Estate is a residential estate of The estate contains a number of different dwelling 520 dwellings in Camden, NW9. The majority of the types, all sharing a similar approach and a number estate was listed Grade II* in 1993, the remainder of key features. The high density of the estate led now falling within the Alexandra Road Conservation to tight interior layouts, mitigated by open plan Area, designated in 1996. elements. Sliding doors and glazed partitions allow flexible arrangements, with the potential for views Designed in 1968 by Neave Brown of the London and light to pass through each dwelling. Borough of Camden Architects Department and built between 1972-78, the estate is among the The proximate relationship of public and private is most ambitious social housing schemes of this time, eased by porches, decks and planting. one of a series of low rise, high density schemes. Finishes are restrained, white paint contrasting The street is the dominant element in the design, a with stained timber and brown tiling. Simple joinery modern translation of the traditional London street shelves and cupboards are formed from plywood, where the sum of the whole exceeds the individual while the stairs are a more developed piece of parts. The linear, stepped section, influenced by joinery work. In the kitchens, concrete worktops Leslie Martin's work, by Denys Lasdun at the form a striking, almost sculptural element. These University of East Anglia (1962-68) and by Patrick are tiled, as are the walls, forming a very deliberate Hodgkinson at the Brunswick Centre (1967-72), composition. enables all dwellings to have a sunny outdoor space The number of bespoke elements is unusual in and the seven storey A block shields the estate authority-built housing, and the level of ambition has from the noise of the railway line to the north. led to some long-term issues. The tiled surfaces, The estate also represents a development of for example, the best that could be done with the Brown's earlier work in private practice, for housing budget at the time, are now missing tiles, with the societies at Winscombe Street and Fleet Road. grout hard to clean. The sliding partitions are prone Though much smaller, these too were essays in to stick and fail. These elements will have to be high-density developments of stacked dwellings mended or replaced, as appropriate. and the considered sequencing of spaces from

public and semi-public to private and semi-private.

01

Internal features

The B2 Flat type

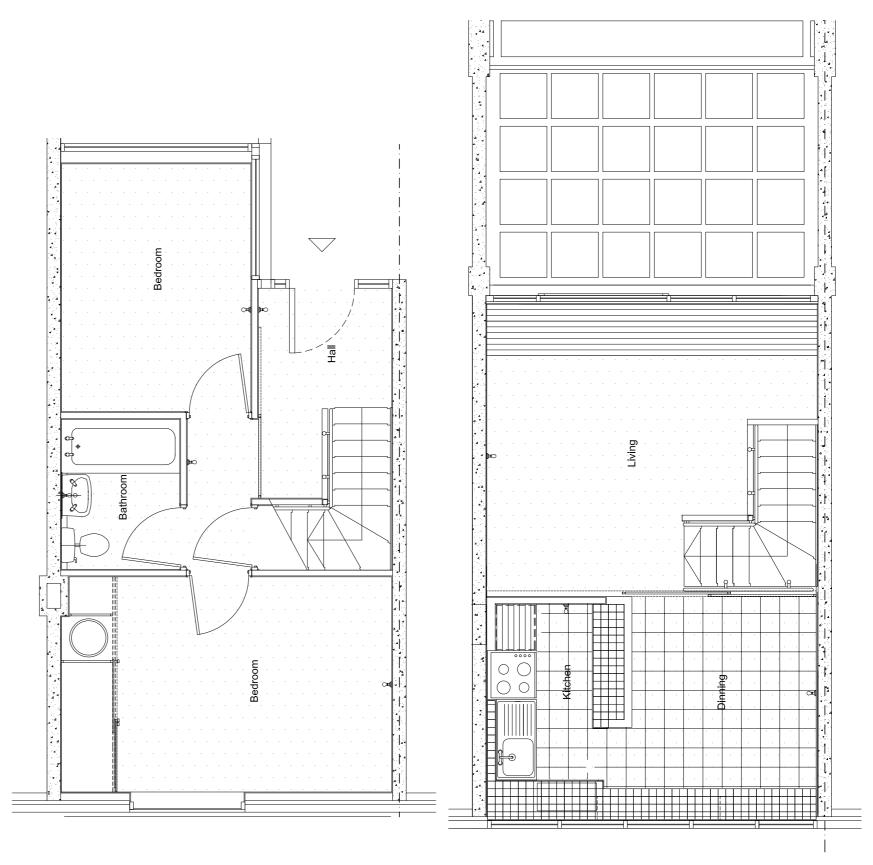
This maisonette is situated on levels 03, 04 & 05 of Block A and is flat type A3.

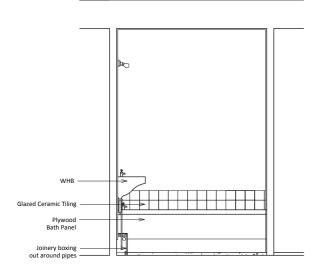
Flat Description

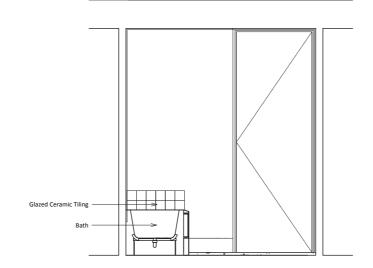
This is a duplex arrangement with two bedrooms. The entry level contains two bedrooms and the bathroom. The kitchen/dining room is at a mezzanine level which also contains the living room and is accessed via the stair in the entrance corridor.

Bathroom Layout

The Bathroom design shows a clear, well-ordered concept, with a limited, complementary range of robust materials. However, by modern standards there is very little room for disabled occupant and this proposal seeks to address this whilst preserving the nature of the original design.

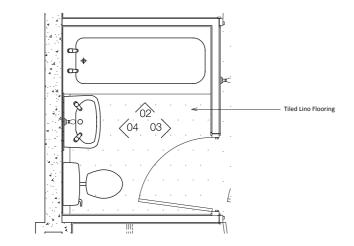




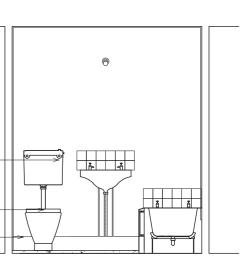








<u>02</u>



<u>05</u>

Cistern

WC

Painted Skirting

> 01 Original flat layout and plan 02 Original bathroom plan 03-05 Original bathroom elevations

Proposed Works

Design Approach

and replacement with a level access wet floor shower.

Use, scale and layout

There are no proposed changes to the use, sca or layout of the dwellings.

Access and Inclusive Design

There are no proposed changes to transpo provision or the external approach to the dwellin It is not proposed to change the dwelling itse beyond refurbishment and alteration to the bathroom.

Camden Occupational Therapy Service have deemed the poposed adaptations essential in order for the occupant to live as independently possible.

The proposed works are limited to the Bathroom/WC and involve the romoval of the bath

	Approaches to existing elements
ale ort ng. elf, :he	The majority of the original bathroom and its key features are retained. Subsequent elements and finishes will be removed, to replace with materials and modern appliances which fulfil the requirements of the occupant.
	 The design seeks to minimise the alteration to the nature of the existing building however some unavoidable features remain such as: There is insufficient space to retain the bath and provide for a level access shower. The removal of the bath will ensure that no further damage to the building's structure occurs.
	• Works carried out will prevent damage to the building structure.
	• All designs allow future occupants to return

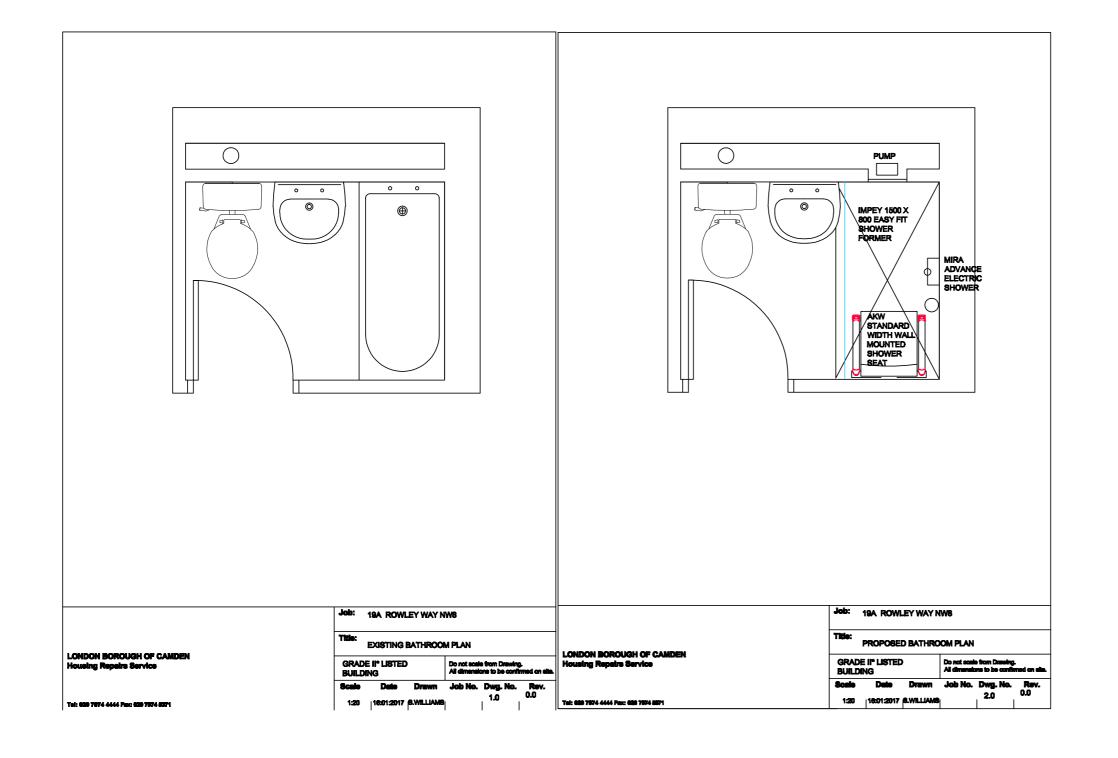
the bathroom to its full original design .

| Design & Access Statement, Flat 19A Rowley Way, April 2016 |

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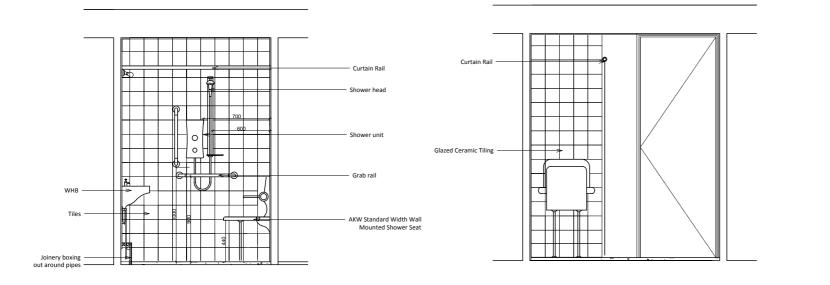
Service

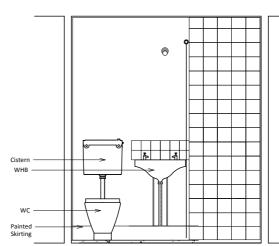


Scope of Works

The Scope of works below is to be read in conjunction with the attached Specification of works produced by Camden Housing Repairs

Existing and proposed drawings by Camden Housing Repairs Service

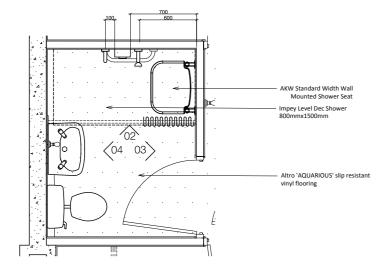




<u>03</u>



<u>05</u>





02 Proposed bathroom plan 03-05 Proposed bathroom elevations

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	Element	Works	Specification notes
1.0	Walls		
1.1	Wall	Check for heating pipes and Hot+Cold water supply in wall	Reroute Hot+Cold water supply pipes in concealed duct in bathroom as necessary
0.0	Dethus and Fintures	or floor.	boxing.
<u>2.0</u> 2.1	Bathroom Fixtures Existing bath	Remove existing bath, complete with supplies and wastes	Review suitability for retention and storage for future use.
	-	and salvage.	
2.2	Proposed shower	Supply & fit a new Mira "Advance Flex" thermostatic electric shower unit complete.	Set at maximum 43 degrees Celsius, with lever type control. Run new mains water supply, pipe work and cable, to include all necessary fittings, isolating valves and d with current regulations. The head must be detachable on a 1000mm extended ris flexible hose, handset, and soap dish as per OT drawing / instruction.
2.3	Shower electricity supply	Provide new electrical supply to shower	Provide new electrical supply to shower, concealed in the shower area and surface elsewhere. The supply will be on a fused spur RCD, suitably rated MCB, via a doub the bathroom as necessary. All electrical work to fully comply with current 17th Edi
2.4	Shower curtain rail	Supply and fit a shwer curtain rail,	Supply and fit a shower curtain rail, 100mm inside of the edge of the shower forme and TWO fit full length weighted shower curtain just touching the floor.
2.5	Wall mounted grab rails	Grab rails	Supply and fix 2 no. slip resistant grab rails, in shower area as shown on the drawin
2.6 3.0	Shower Seat Tiling	Supply & fit IMPEY SLIMFOLD SHOWER BENCH	Supply & fit AKW standard width wall mounted shower seat.
3.1	Bathroom/WC tiling	Remove all existing wall tiles	Tile in new shower, full height on walls and extending 200mm beyond shower form on plan with 150mmx150mm ceramic wall tiles, waterproof grouted, and finished a Make good disturbed plaster where items/ tiles etc. removed.
4.0	Shower Tray		
4.1	Shower tray preparation	Prepare floor screed to receive shower tray	Remove 'CHIPBOARD' flooring panels and replace with 19mm WBP ply, screwed t junctions and form recess to receive shower tray and waste, in preparation for Altro
4.2	Shower tray	Supply & fit the following, to manufacturer's instructions	Impey level dec shower former – 800mm x1300/1500mm.
4.3	Waste pump	Supply & fit the following, to manufacturer's instructions	Gravity waste or PGTF shallow waste and shower waste pump
5.0	Painting and decorating		
5.1	General refurbishment	Make good disturbed plaster where items/tiles etc removed.	Prepare and redecorate bathroom complete. Make good decorations disturbed.
6.0	Flooring		Take up & cart away existing floor covering. Form recess to receive shower tray and
6.1	Existing floor coverings	Strip flooring.	preparation for Altro flooring. Prepare for new coved anti-slip Altro floor covering.
6.2	Proposed floor coverings	Supply and fit vinyl floor covering with 100mm coving.	Prepare the floor, latex, and supply and fit slip resistant Altro AQUARIOUS slip resis covering complete with 100mm coving throughout the entire shower room and WC offered a choice of standard colours. Fit a screw down aluminium threshold strip at
6.3	Floor covering to shower tray	Altro strip in the shower area.	Altro strip in the shower area, to take tiles to above and vinyl below. Fit Altro strip to throughout shower room.
7.0	Wash Hand Basin		
7.0	WHB		Move existing WHB to left to ensure adequate shower space if required.
8.0	Vent		
8.0	Vent	Replace communal vent cover.	

essary. Replace rotten timber

water connection, and electrical and double check valves, to comply ded riser bar, and with a 1500mm

urface mounted in mini trunking a double pole switch. Earth bond in 'th Edition IEE Regulations.

former, as shown on the drawing,

drawing/OT instruction.

former as indicated hed at exposed edges.

ewed to battens at all r Altro flooring.

ay and waste, in

resistant vinyl floor nd WC. Client should be strip at the doorway.Fit strip to take vinyl flooring

Product images

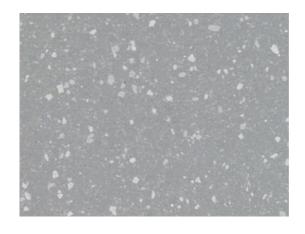
Description of the works: Removal of bath and replacement with disabled level access shower for disabled resident, as requested by Camden Occupational Therapy Services. The resident cannot access bathing facilities at present. Only non-original features are to be affected; the WHB, door and frame are original features of the building and will not be affected by the proposed works.



AKW Standard Width Wall Mounted Shower Seat



Bathroom Tiles A 150mmx150mm ceramic wall tiles, waterproof grouted, and finished at exposed edges.



Altro: Aquarius vinyl floor finish



Mira: Advance Flex shower

Status	
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