

# **Medius House**

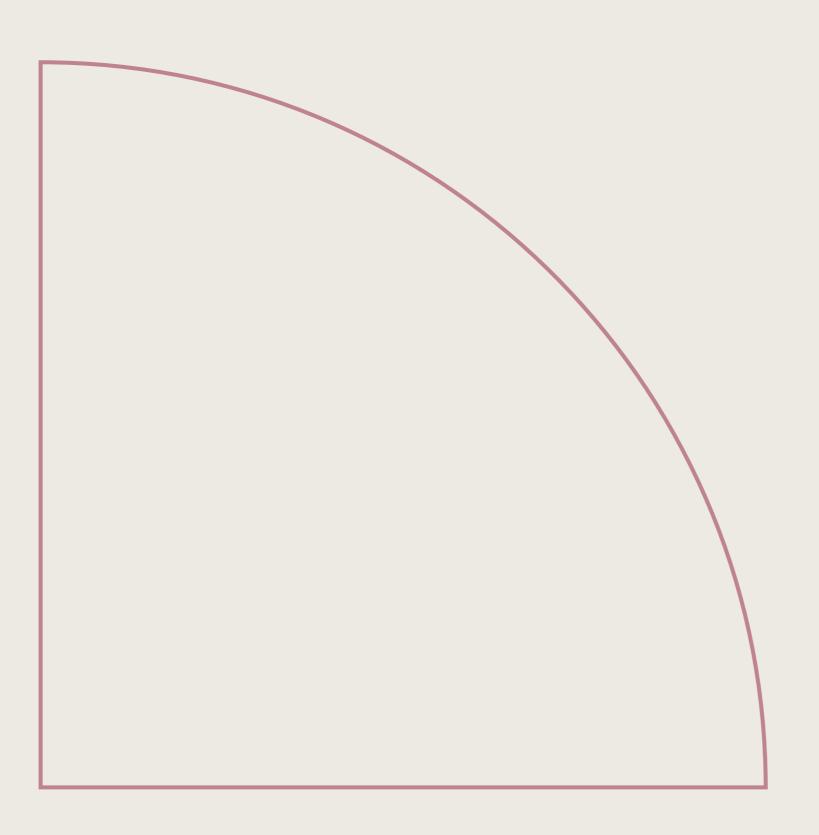
Planning Condition 4

05 July 2021

Project Title	Project Number
Medius House	18013
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Author	Reviewed by
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# 1.0 Introduction

#### **Purpose of the Document**

This document presents the particulars of materials proposed to be used on the external faces of Medius House, in line with the requirements of Condition 4, as highlighted below.

This report will be seeking a part discharge of the above condition for the bricks, aluminium cladding, windows, balustrade and coping.

Planning Condition No. 4 - Detailed drawings/samples (Submission rev01)

\*Submission rev00 was issued on 01/04/2021

Detailed drawings, or samples of materials as appropriate, in respect of the following, shall be submitted to and approved in writing by the Council before the relevant part of the work within the relevant phase (a) Castlewood House; (b) Medius House is begun:

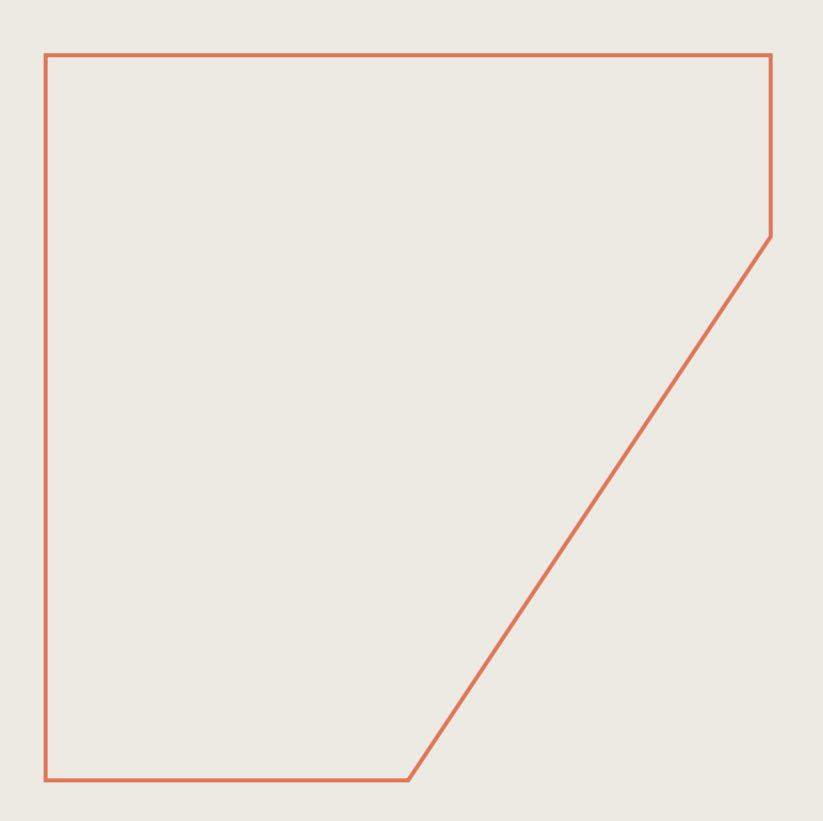
a) Plan, elevation and section drawings, including jambs, head and cill, of all external windows, doors and balustrades at a scale of 1:10.

b) Samples and manufacturer's details at a scale of 1:10, of all facing materials including windows and door frames, glazing, balustrades and brickwork with a full scale sample panel of brickwork, spandrel panel, glazing and balustrade elements of no less than 1m by 1m including junction window openings demonstrating the proposed colour, texture, face-bond and pointing.

A sample panel of all facing materials shall be erected on-site and approved by the Council before the relevant parts of the work are commenced and the development shall be carried out in accordance with the approval given. The relevant part of the works shall then be carried in accordance with the approved details.

In light of the current pandemic situation, this report has been provided to give pictures of the samples in





# 2.0 Particulars and Samples of Materials

#### **Finishes and Materials Codes**

The approved drawings note materials and finishes for the proposals. The detailed design proposals have been developed in line with the approved these requirements and a series of finishes codes has been developed for ease of reference within the project.

These codes have been referenced against the approved plan notation to the left and are described in more detail below, subdivided in the following categories:

- Cladding
- Windows and glazing
- Doors
- Miscellaneous

On the following pages, approved and general arrangement drawings are reproduced alongside the relevant fishes codes for ease of reference.

	Code	Description	Location - Typical			
	ALT-301	Retained façade to to be cleaned and made good	North and East elevation (Level 00-05)			
	BRK-101	Red brick matching retained façade	North and East elevation (Level 05-07) South elevation (Level 02-08) West elevation (Level 04-08)			
	BRK-102	Buff brick	South elevation (Level 01-06)			
Cladding	BRK-103	Black brick	North, East and South elevation (Level 06-08)			
0	EWS-702	Aluminium cladding and frame	North elevation (Level 06-08) East elevation (Level 07) All elevations (Roof pod and lift overun)			
	EWS-701	Aluminium louvres	North and East elevation (Level 00)			
	EWS-801	Granite plinth	North and East elevation (Level 00)			
	EWS-120	Retail glazing and framing	North and East elevation (Level 00)			
	EWS-705	Backpainted glazing and framing	North elevation (Level 00)			
lazing	EWS-205	Residential glazing and aluminium framing	All elevations			
Windows and glazing	EWS-201	Residential glazing and steel framing El90	South elevation			
Windo	GL-101	FR90 glazing	South elevation			
	GL-102	Retail and residential glazing	All elevations			
	GL-104	Backpainted glazing	North elevation (Level 00)			
		_				
	DRS-215	Aluminium cladded metal door	North elevation (Level 00)			
	DRS-301	Residential aluminium frame glazed door	North and South elevation (Level 00 and 01)			
Doors	DRS-303	Retail aluminium frame glazed door	North and East elevation (Level 00)			
Ď	DRS-205	Aluminium cladded metal door	East elevation (Pod)			
	DRS-802	Metal frame aluminium dry riser door	North elevation (Level 00)			

Grey elements are not part of this report.

North elevation (Pod)

Terraces leval 06, 07, 08

Level 08 terrace

Level 06, 07 and 08

North, South and East elevations

DRS-803 Metal frame aluminium cladded riser door

Aluminium Capping / Coping

CON-401 Precast concrete matching existing

#### **Finishes and Material Codes**

01. AL-301 Retained facade to be cleaned and made good

02. BRK-101 Red brick matching retained façade

03. BRK-102 Buff brick

04. BRK-402 Black brick

05. EWS-702 Aluminium cladding and frame

06. EWS-701 Aluminium louvres

07. EWS-801 Granite plinth

09. EWS-120 Retail glazing and framing

10. EWS-705 Backpainted glazing and framing

11. EWS-205 Residential glazing and aluminium framing

12. EWS-201 Residential glazing and steel framing EI90

13. DRS-215 Aluminium cladded metal door

14. DRS-301 Residential aluminium frame glazed door

15. DRS-303 Retail aluminium frame glazed door

16. DRS-205 Aluminium cladded metal door

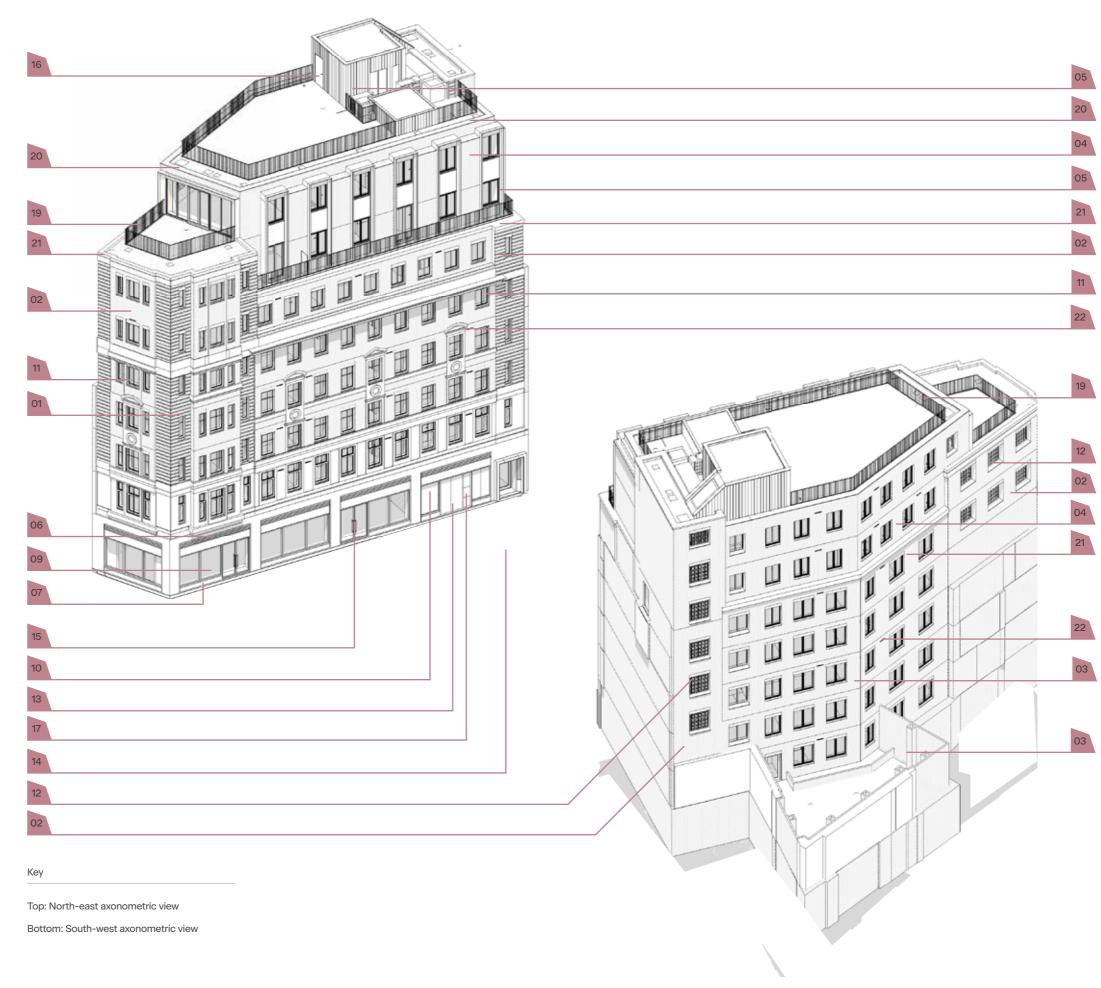
17. DRS-802 Metal frame aluminium dry riser door

19. BAL-105 External metal balustrade and handrail

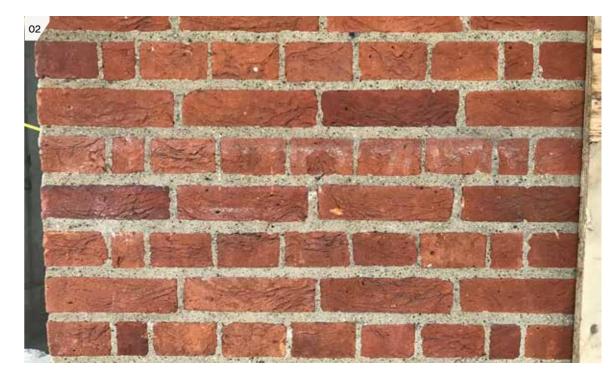
20. AM-101 Aluminium Capping / Coping

21. CON-401 Precast concrete matching existing

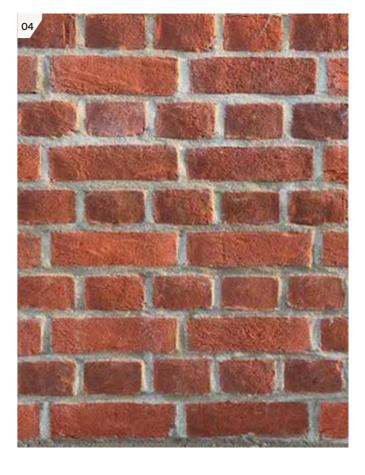
22. AM-305 MVHR outlet/inlet aluminium PPC finish grille







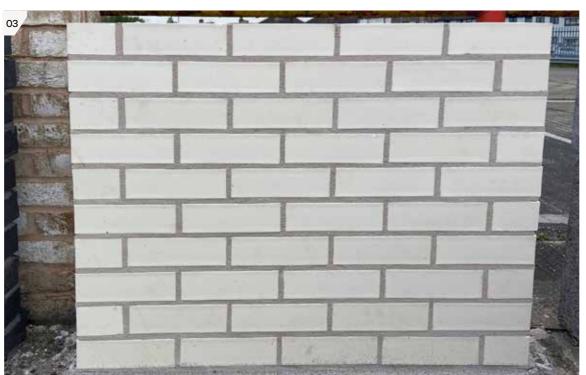




- 01. ALT-301 & BRK-101 Red restoration brick against existing facade
- 02. Existing facade close up
- 03. BRK-101 Red restoration brick sample
- 04. BRK-101 Red restoration brick sample close up









- 01. BRK-103 Black brick sample
- 02. BRK-103 Black brick sample close up
- 03. BRK-102 Buff brick sample
- 04. BRK-102 Buff brick sample close up



Key

01. BRK-103 Black brick

02. BRK-102 Buff brick

03. BRK-101 Red brick

04. EWS-702 Aluminium cladding and frame DRS-205 Aluminium cladded metal door finish DRS-803 Metal frame aluminium cladded riser door finish AM-101 Aluminium capping / coping



- 01. GL-102 Retail glazing and framing
- 02. EWS-705 Backpainted glazing and framing
- 03. EWS-120 Retail glazing and framing
- 04. GL-201 Aluminium spandrel panel
- 05. EWS-701 Glazed in louvres

# Windows and Glazing







Key

- 01. EWS-205 Residential glazing and framing
- 02. EWS-205 Residential glazing and framing
- 03.  $\pmb{\mathsf{EWS-201}}$  Residential glazing and steel framing  $\pmb{\mathsf{El90}}$  colour and approximate appearance only

Apt Medius House

# Windows and Glazing







Key

01. **GL-101** FR90 Glazing

02. **GL-101** FR90 Glazing

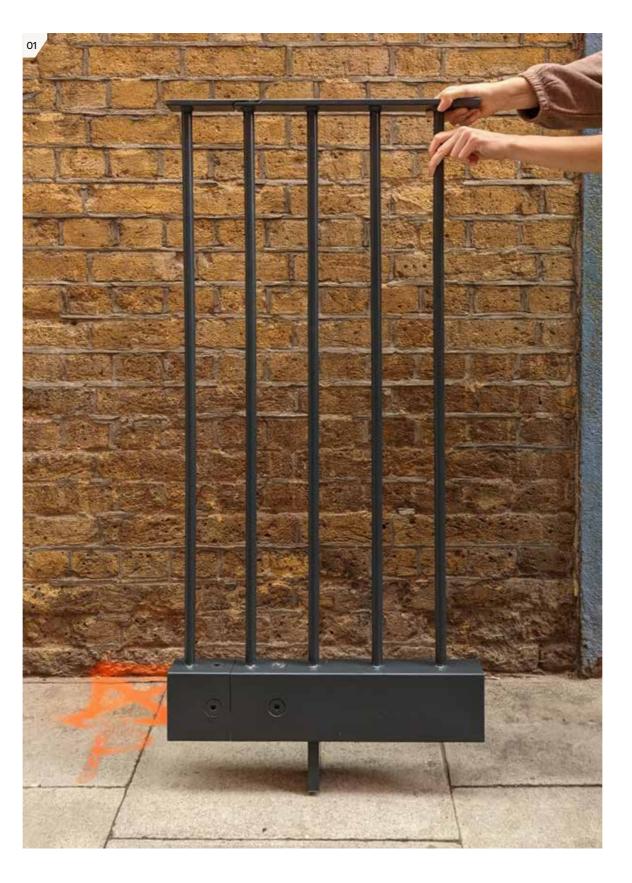
02 **DG3** - Frosted glazing to residential bathrooms

## Doors



01. DRS-205 - External alumnium door

#### Miscellaneous





Key

01. BAL-105 - External metal balustrade and handrail

02 BAL-105 - External metal balustrade and handrail - side on

## Miscellaneous



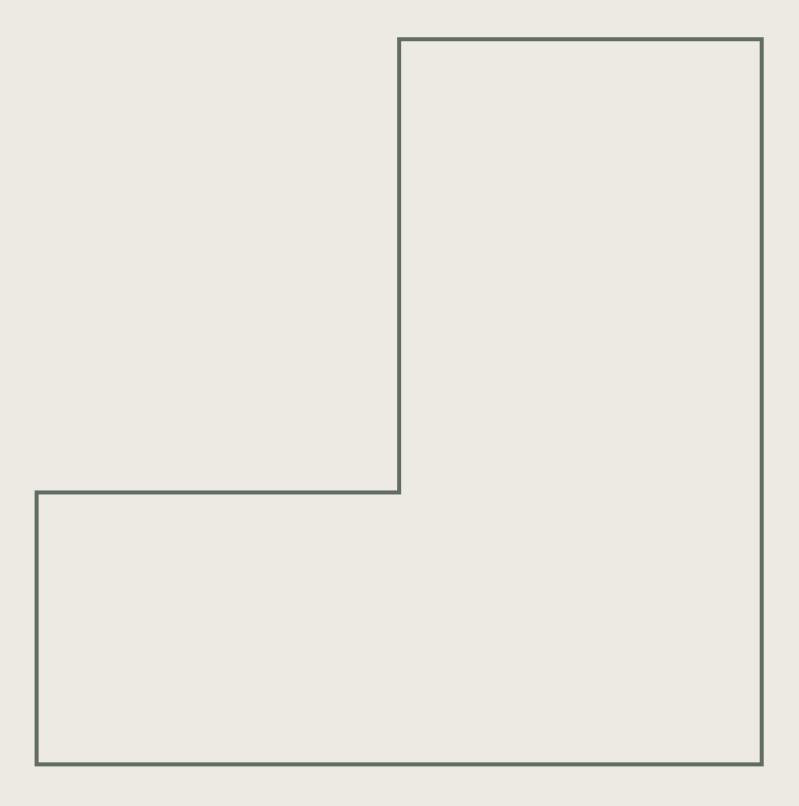
17



Key

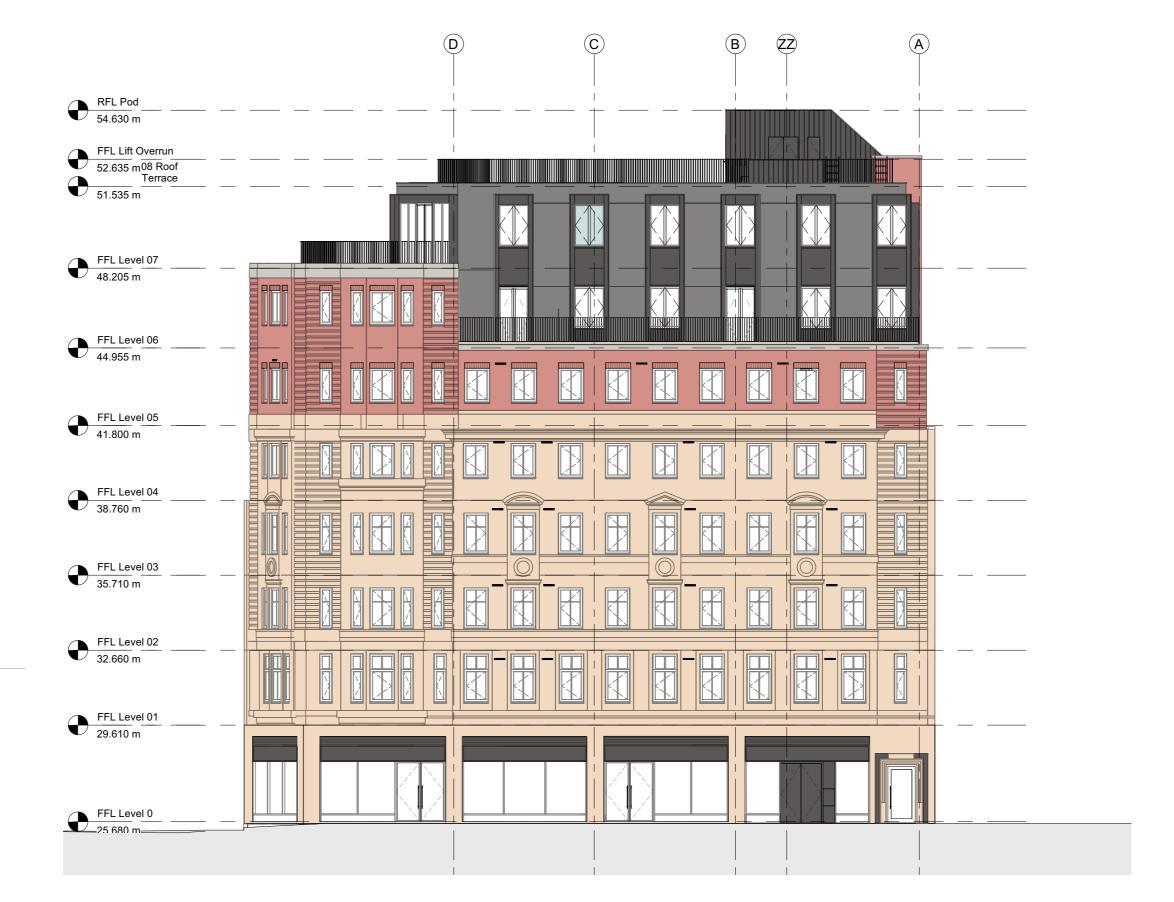
01. CON-401 - Precast concrete coping

02. CON-401 - Precast concrete coping



# 3.0 Material Locations

#### **North Elevation**



- ALT-301 Retained facade to be cleaned and made good
- BRK-101 Red brick matching retained facade
- BRK-103 Black brick
- CON-401 Precast concrete coping
- EWS-702 Aluminium cladding and frame
  DRS-215 Aluminium cladded metal door
  DRS-205 Aluminium cladded metal door finish
  DRS-802 Metal frame aluminium dry riser door
  DRS-803 Metal frame aluminium cladded riser door finish AM-101 Aluminium capping / coping
- Frosted glass

#### **East Elevation**



Key

ALT-301 Retained facade to be cleaned and made good

■ BRK-101 Red brick matching retained facade

■ BRK-103 Black brick

■ CON-401 Precast concrete coping

EWS-702 Aluminium cladding and frame DRS-215 Aluminium cladded metal door DRS-205 Aluminium cladded metal door finish DRS-802 Metal frame aluminium dry riser door DRS-803 Metal frame aluminium cladded riser door finish AM-101 Aluminium capping / coping

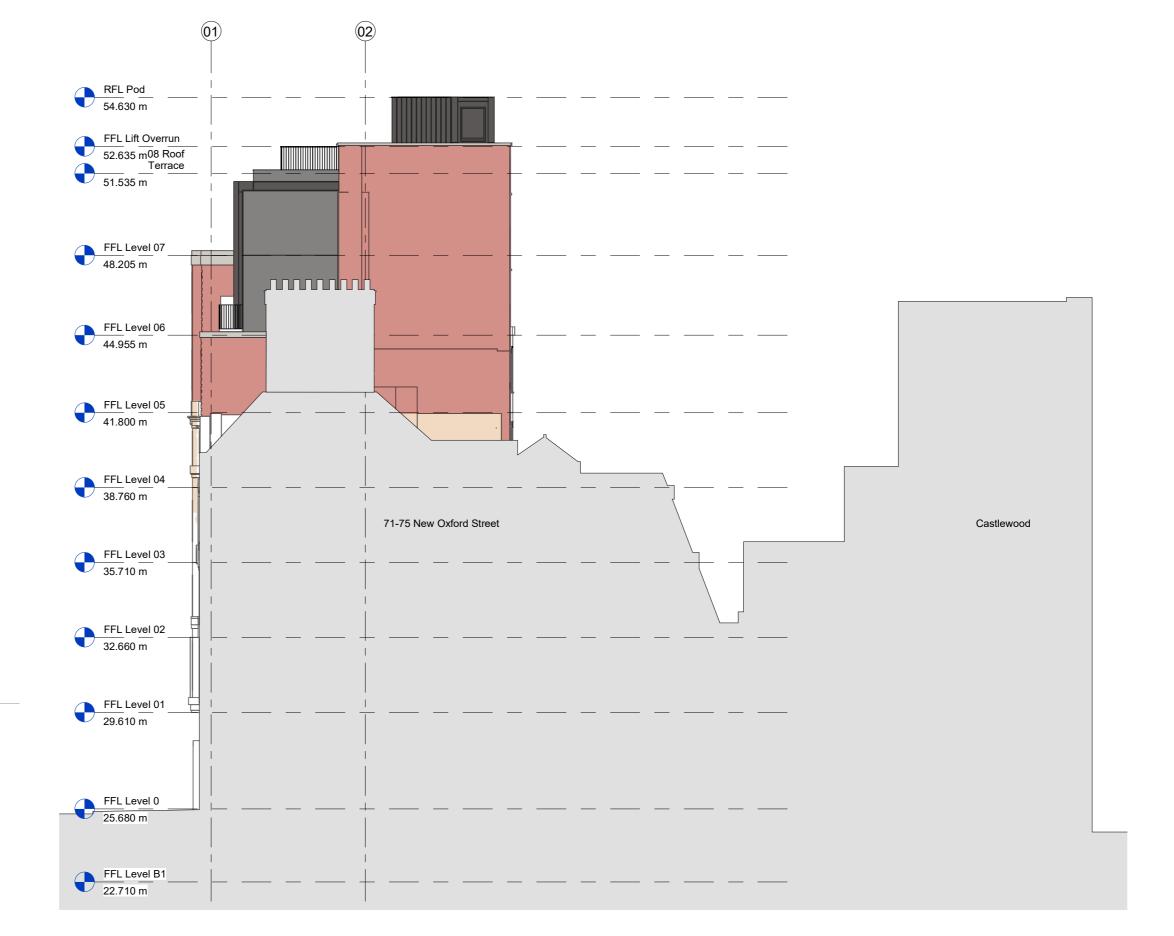
Frosted glass

#### **South Elevation**



- ALT-301 Retained facade to be cleaned and made good
- BRK-101 Red brick matching retained facade
- BRK-103 Black brick
- CON-401 Precast concrete coping
- EWS-702 Aluminium cladding and frame DRS-215 Aluminium cladded metal door DRS-205 Aluminium cladded metal door finish DRS-802 Metal frame aluminium dry riser door DRS-803 Metal frame aluminium cladded riser door finish AM-101 Aluminium capping / coping
- Frosted glass

#### **West Elevation**



Key

ALT-301 Retained facade to be cleaned and made good

■ BRK-101 Red brick matching retained facade

■ BRK-103 Black brick

■ CON-401 Precast concrete coping

EWS-702 Aluminium cladding and frame DRS-215 Aluminium cladded metal door DRS-205 Aluminium cladded metal door finish DRS-802 Metal frame aluminium dry riser door DRS-803 Metal frame aluminium cladded riser door finish AM-101 Aluminium capping / coping

Frosted glass

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