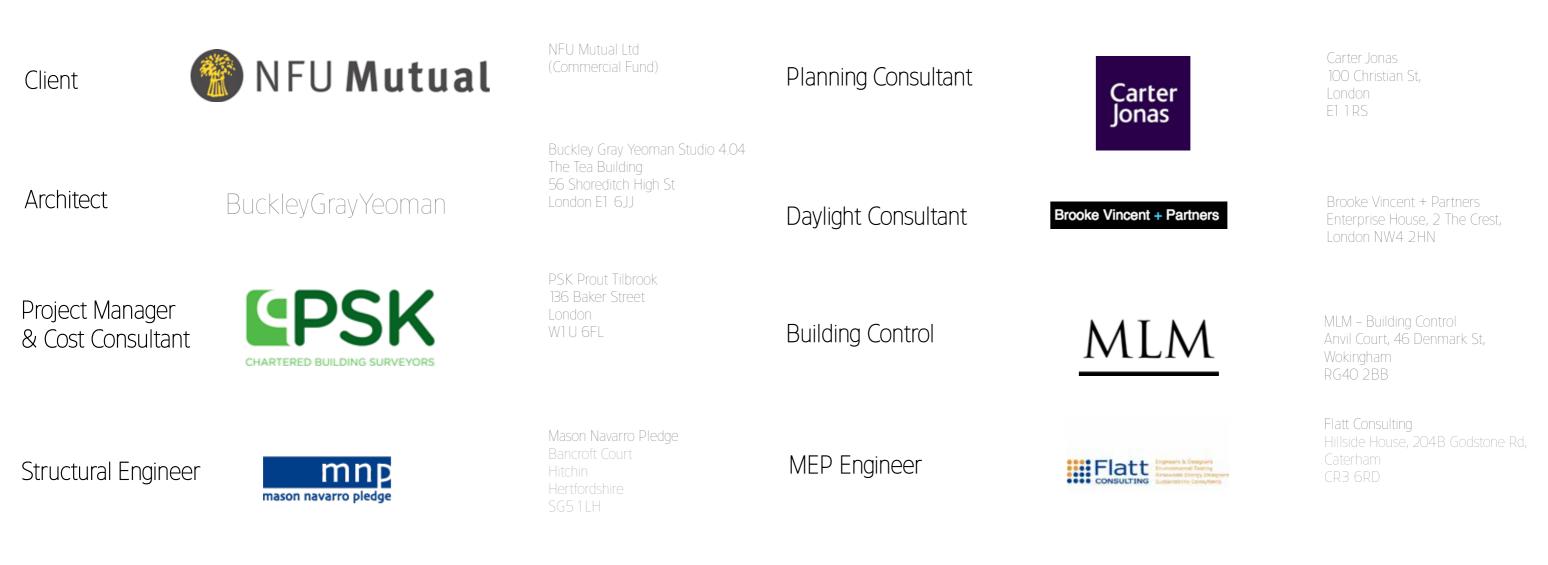
No. 4-8 MAPLE STREET, W1T

Planning Application Submission December 2015

BuckleyGrayYeoman



<u>Team</u>



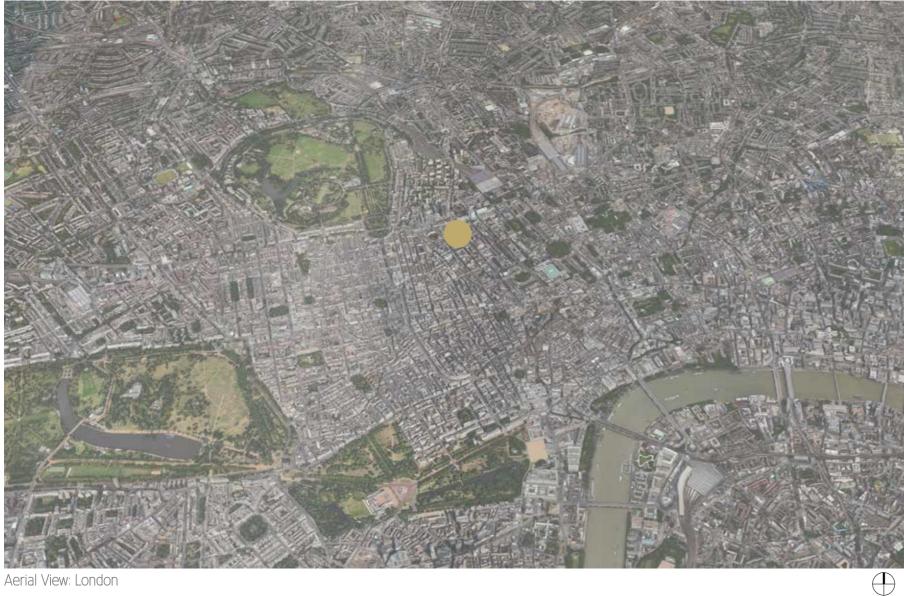
2

<u>Contents</u>

Introduction		5-7	Roof Extension Existing Roofscap
Application Overview Summary of Pre–App Discussion	v 6 7		Proposed Third F Roof Extension A Roof Extension A
Site & Context Site: Location Site: Conservation Areas		9 - 13	Proposed Elevation Proposed Elevation
Site: History Site: Immediate Context	11 12 13		Cycle Facilities Existing Basemer Existing Basemer
Existing Building Existing Building: Facades Maple Street Façade	16 17	15 - 24	Proposed Drawin Proposed Cycle F
Maple Street Façade Midford Place Façade Existing Building Arrangement Existing: Maple Street Elevation Existing: Midford Place Elevation Existing Elevations Existing Long Section Existing Building Plans	17 18 19 20		Floor Plan Comparison Existing/Proposed
	20 21 22 23 24		Area Schedule Floor Plan Comp Area Schedule Ta
Architectural Design Architectural Design Overview Maple Street Façade Design Bay Studies Maple Street Façade Summary Proposed Maple Street Entrance Proposed Entrance Render Proposed Entrance Render Proposed Façade Render		25-34	Appendices Existing Drawings Proposed Drawin
Midford Place Midford Place Existing Midford Place Proposed Midford Place Proposed Section Conceptual Axonometric Internal Render of Rooflight External Render of Maple Street Façade	37 38 39 40 41 42	35-42	

cape d Floor n Aerial Views n Aerial Views ation ation	44 45 46 47 48 49	43-49
nent nent vings e Provision	52 53 54 55	51-55
n sed	59	57-59
nparison e Table	62 63	61-63
ngs vings	67–79 81–92	65-92

Introduction



Aerial View: London

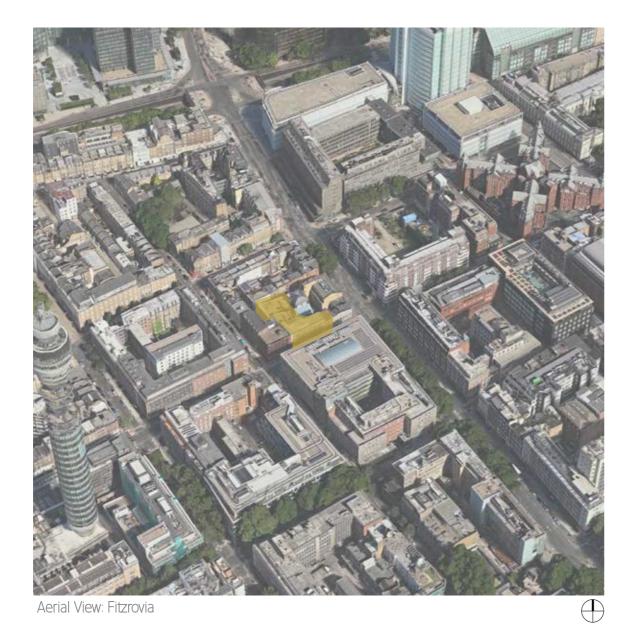
Application Overview

context.

This Design & Access Statement has been prepared by BuckleyGrayYeoman Architects on behalf of NFU Mutual in support of their application for the Internal refurbishment of the existing office floorspace and external alterations comprising changes to the Maple Street and Midford Place elevations, creation a flexible A1/A3/B1 unit at ground floor level, an extension to the existing third floor to create 175 m2 (GIA) of additional office floorspace and relocation and replacement of plant of 4–8 Maple Street, London W1T 5HD. The application is to the London Borough of Camden.

NFU's vision is to provide a first class office building that serves the core West End London market, providing modern, attractive and flexible office accommodation. Both internally and externally the building will be of the highest standard of design and materials.

The existing site at 4–8 Maple Street no longer presents suitable office accommodation and does not contribute positively to the surrounding



Summary of Pre-Application Discussion

The team has engaged with London Borough of Camden to seek formal advice on the design. A Pre-Application was submitted. Following a meeting on site on the 15/10/15 with a representative from the planning department, the scheme received positive feedback.

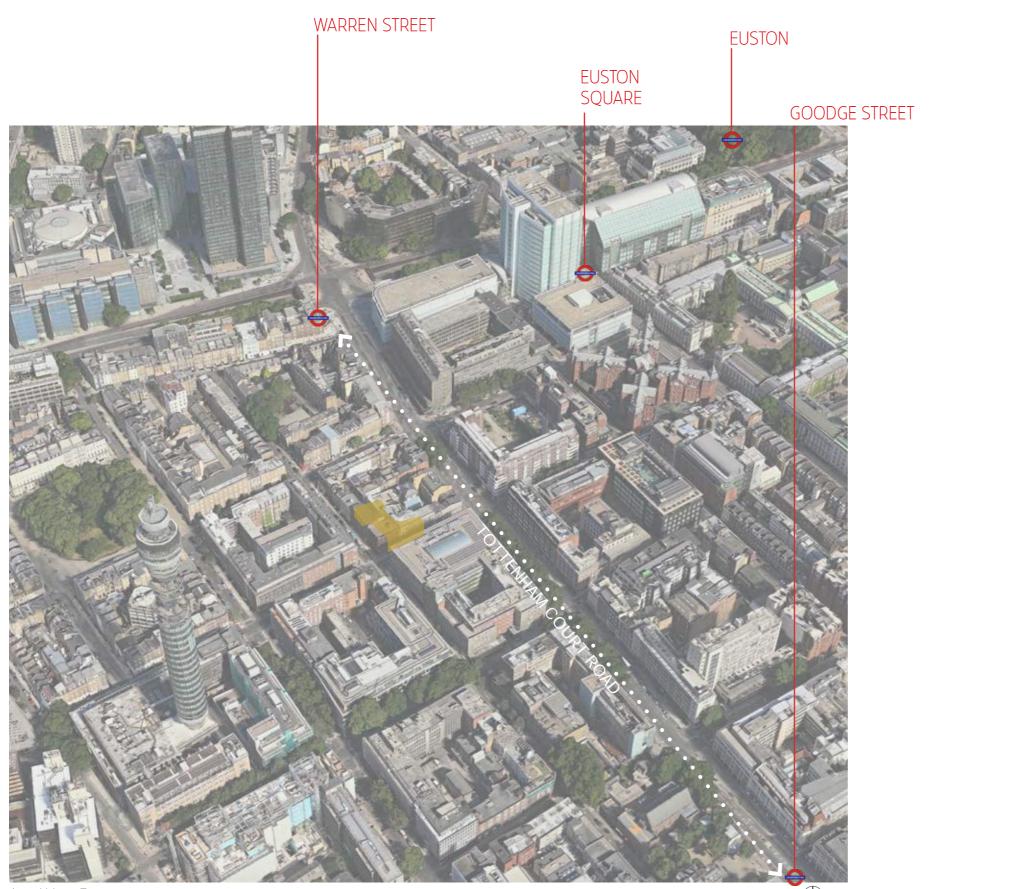
This is supported by the written feedback that London Borough of Camden gave on the 30/10 /2015. The scale and massing of the third floor extension was considered acceptable and it was agreed the alterations to the Maple Street and Midford Place facades would make a significant improvement.

The extent of glazing on the third floor extension was queried, although the revised proposal set out in this application seeks to resolve the balance between solid and glazed facade.

7

<u>Site & Context</u>





Aerial View: Fitzrovia

Hospital.

to the east.

Warren Street Station (London Underground) lies approximately 260m to the north of the site. Also within walking distance of the site are Goodge Street, Euston Square, and Tottenham Court Road transport interchanges.

Warren Stree Goodge Stre Euston Squar Euston Tottenham Co

Site: Location

Maple Street is located in the north east of Fitzrovia within the London Borough of Camden. Fitzrovia is bordered by Soho to the south, Marylebone Village to the west, Bloomsbury to the east and Regent's Park to the north; in proximity to the BT Tower and University College

The area has evolved into a fashionable district for commercial, leisure and educational uses. The media, fashion, leisure and educational sectors are particularity attracted to Fitzrovia, with tenants including Estée Lauder, Havas, Sony, LinkedIn, Saatchi & Saatchi, Time Warner, UCL and Twentieth Century Fox, amongst many others. The building has two existing frontages; Maple Street to the south and Midford Place

et	Ŕ	3 minutes	↔ —
eet	Ŕ	4 minutes	↔ —
ire	Ŕ	5 minutes	e —
	Ŕ	9 minutes	≈⊖
Court Road	Ŕ	10 minutes	$\leftrightarrow \leftrightarrow$ —

Site Proximity to Underground Stations



Conservation Area Diagram



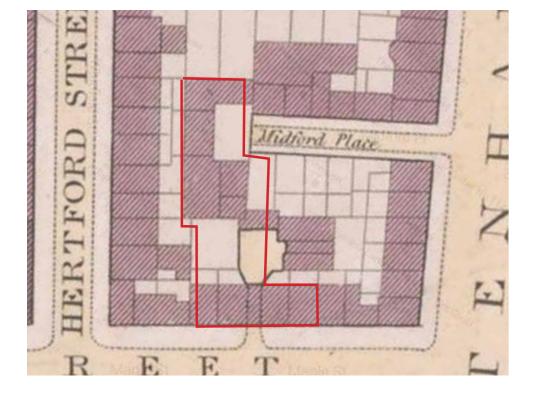


BuckleyGrayYeoman

Site: Conservation Areas

The site (highlighted) lies within London Borough of Camden's planning authority but does not lie within any of its conservation areas. It is in proximity to the Fitzroy Square Conservation Area to the east, the Bloomsbury Conservation Area to the north and Charlotte Street Conservation Area to the south.

Site: History







1820

Maple Street (formerly London Street) connects Tottenham Court Road with Cleveland Street and crosses Whitfield and Fitzroy Street.

Only the western section between Fitzroy Street and Cleveland Street survived the Second World War.

1889

Maple & Co was one of the largest and most popular British furniture retailer and cabinet maker in the Victorian and Edwardian periods. Renowned for updating older designs and updating them, it soon became one of the largest furniture retailers globally.

2015

Marketed as the "Old Fire Station", 4–8 Maple Street was built in the early 20th Century and part refurbished and redeveloped in 1999.

- ① Opposite the site is The Qube (90 Whitfield Street), a 100,000 sqft office building with six retail units on Tottenham Court Road, and six residential units on the Whitfield Street side.
- 3 10 Midford Place was recently refurbished in 2014, and is a 16,000sqft building set over 5 floors; including a roof addition/ terrace, and a newly black painted facade.





- 1 90 WHITFIELD STREET 2 10 MAPLE STREET





4 2 MAPLE STREET



NO. 4-8 MAPLE STREET

NO. 10 MAPLE STREET

NO.2 MAPLE STREET

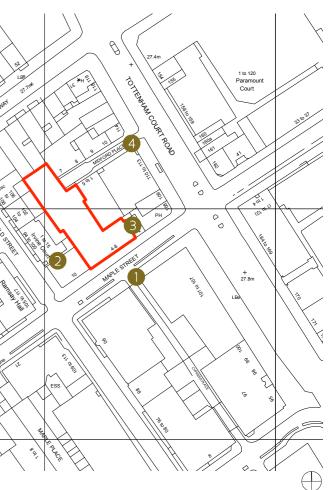


Site Plan

BuckleyGrayYeoman

Site: Immediate Context

- 2 To the west of the site is No. 10 Maple Street, the Turkish Cultural Centre.
- 4 Adjacent to the site, to the east, is a Grade 2 listed building. Formerly a terraced house, and later a shop, it now forms part of the Roebuck Public House - c1777-8.



Existing Building



Maple Street Elevation



Midford Place Elevation

aesthetic.

Maple Street :

streetscape.

Midford Place :

The single storey Midford Place entrance is nondescript and utilitarian, providing an unresolved, 'dead end' to the street. Access is provided to the two residential units on the northern part of the site via an unsightly steel stair to a first floor terrace.

Existing Building: Facades

The facades on Maple Street and Midford Place contrast in scale and

The Maple Street facade is dated and gives no indication about the interesting building it conceals. A curved glass screen sits in front of a garish painted render finish. The result is an entrance and street frontage that is dark and uninviting, and which detracts from the







Glazed Screen



Coloured Render



Reception Windows

- dated appearance.

Maple Street Facade

The Maple Street facade has the following issues:

• The curved glass facade and painted red stripe both contribute to a

• This glazed screen dominates the Maple Street entrance, making the ground floor seem dark, anonymous and uninviting.

• The entrance is poorly defined and the frontage provides no contribution to animate the street scape



View looking down Midford Place



Existing Entrance



View from first floor roof terrace

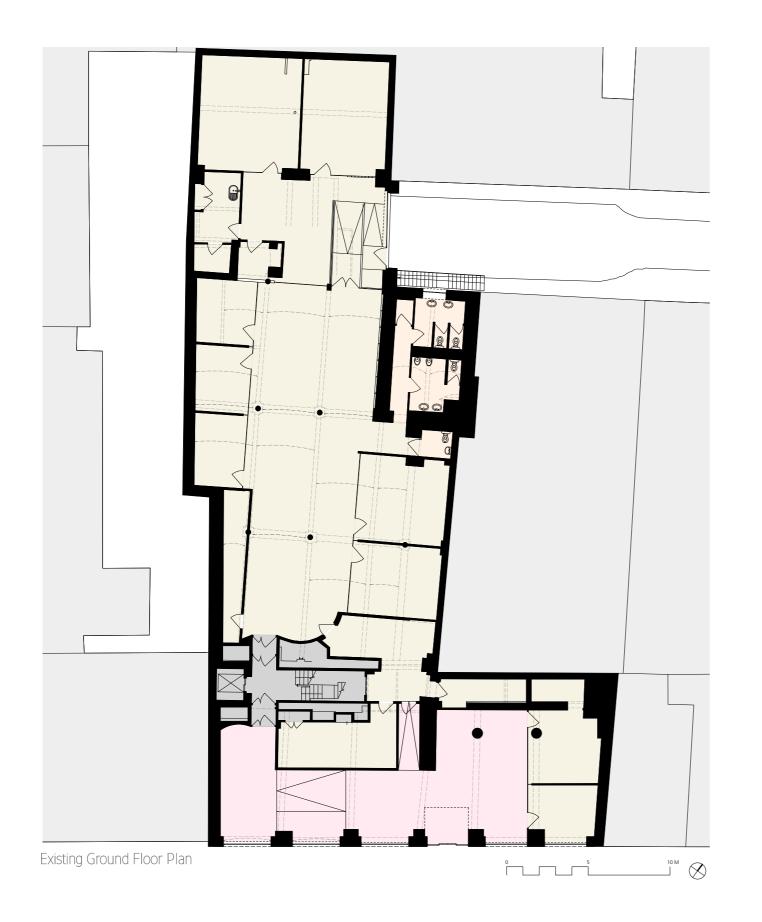
- streetscape.

Midford Place Facade

The Midford Place facade has the following issues:

• The entrance provides a 'dead end', making no contribution to the

 An unsightly stair provides access to the residential units located on the northern part of the site. The space under this stair collects leaves, litter and encourages antisocial behaviour.





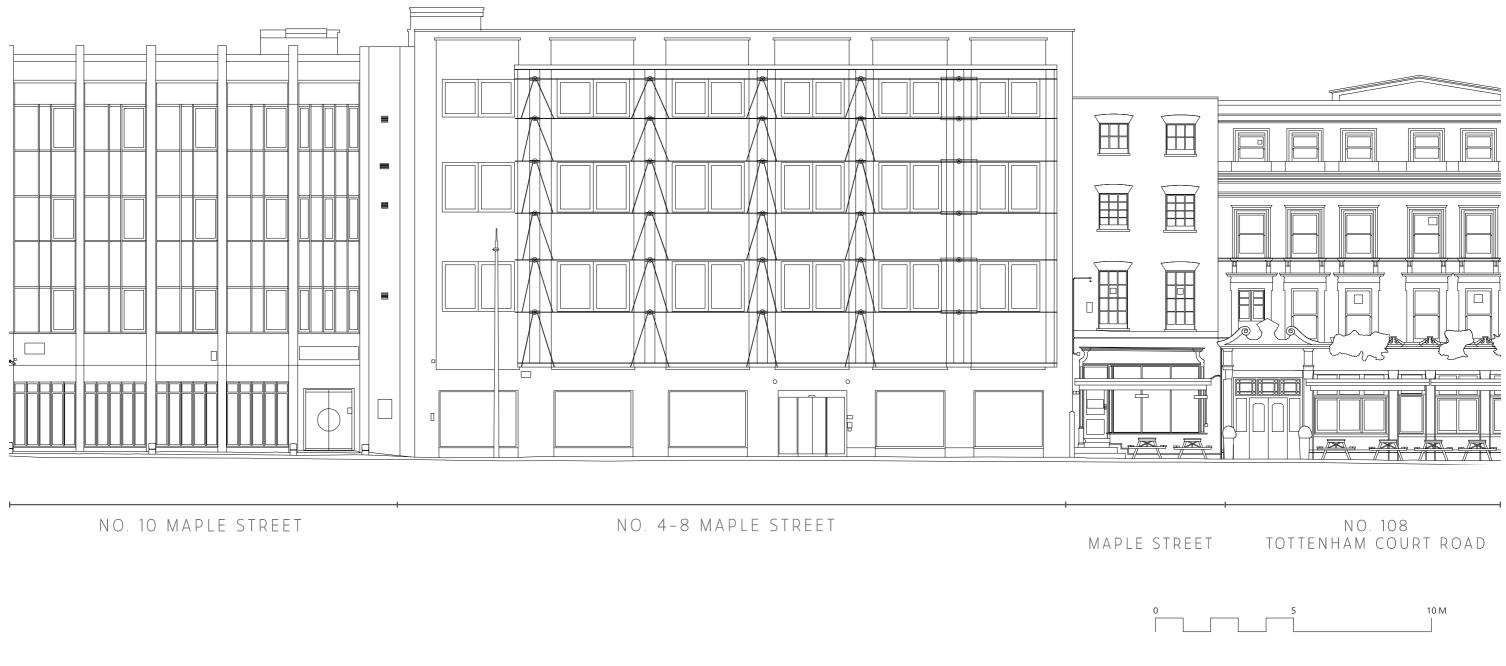
- Numerous changes in level on ground floor requiring ramps.

Existing Building Arrangement

Currently, 18,699 sqft (1,737.2 sqm) of net office accommodation is arranged over basement, ground and three upper floors with floorplates ranging from 1,719 sqft (159.7 sqm) to 6,788 sqft (630.6 sqm).

- The existing site consists of B1 office space, previously used by the NHS.
- The existing office floor layouts have the following issues:
- Limited floor to ceiling height; average 2.5m
- Circulation core divides the office space in two
- Varying depths of floor and ceiling voids
- WC numbers don't meet BCO guidance
- Poorly planned toilet core leads to inefficient use of space

For a Full list of General Arrangement drawings please see Appendix.



Existing: Maple Street Elevation



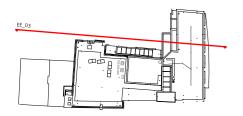
Existing: Midford Place Elevation

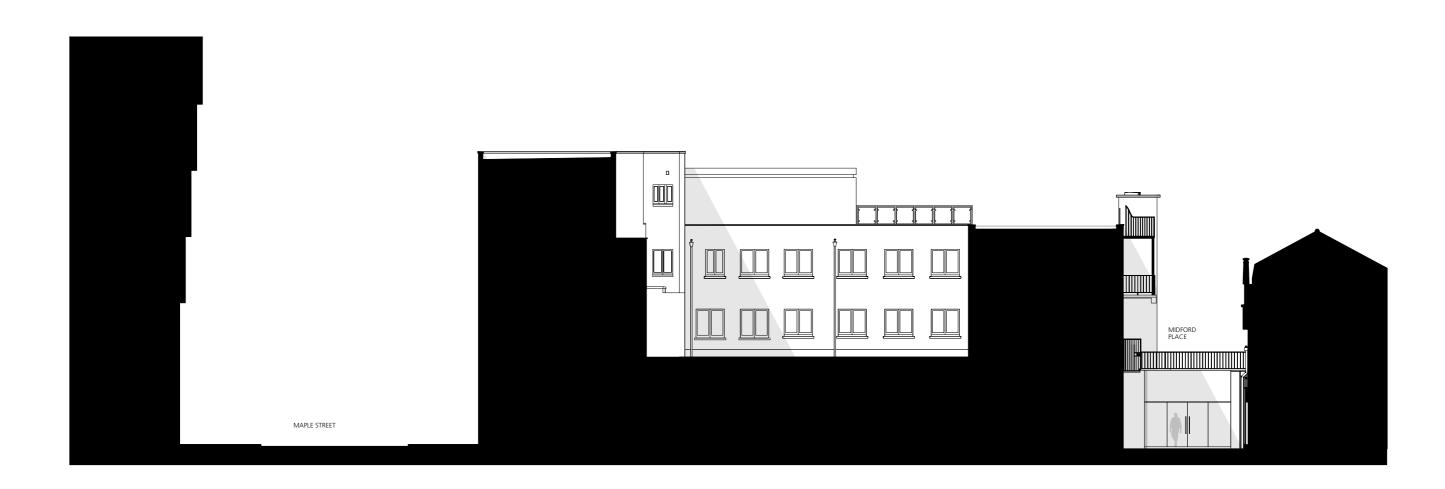




4–8 Maple Street Design & Access December 2015

21

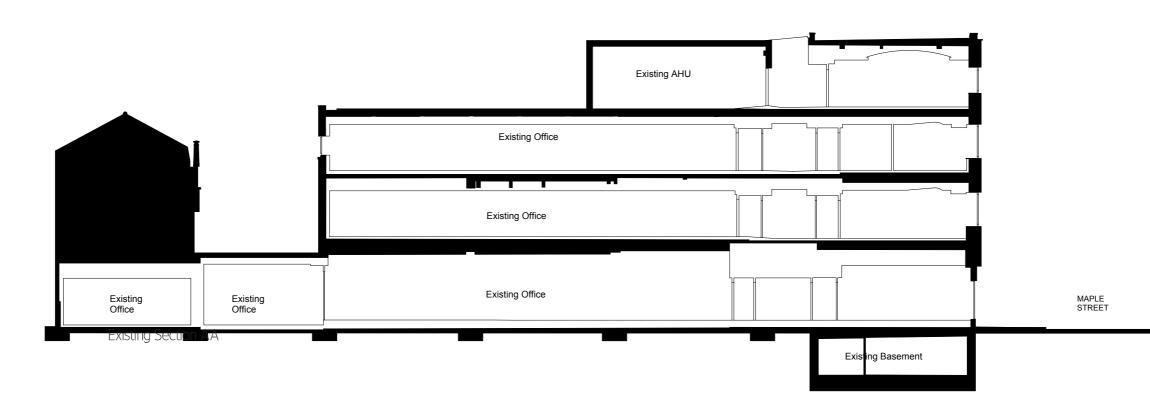




Existing: East Sectional Elevation

0 5 10 M





0 5 10 M

Existing Long Section





Office Space

Existing Building Plans

Architectural Design



Architectural Design: Overview

Our vision is to create a first class office building that serves the Bloomsbury market, providing modern, attractive and flexible office accommodation. Both internally and externally the building will be of the highest standard of design and materials.

The Maple Street facade will be de-cluttered and the garish dated finishes will be modernised. Similarly the Midford Place entrance will be reconfigured to make a cleaner more appealing end to the street.

The inefficient roof plant will be replaced and consolidated within a single enclosure and a modest rear extension will be added to the third floor to create a more usable floorplate.







EXISTING

Unattractive Facade

STEP ONE

Remove garish colour

STEP TWO

Remove the glazing and structure on the upper floors

Add folded metal architrave to ground floor openings, framing the new glazing

28

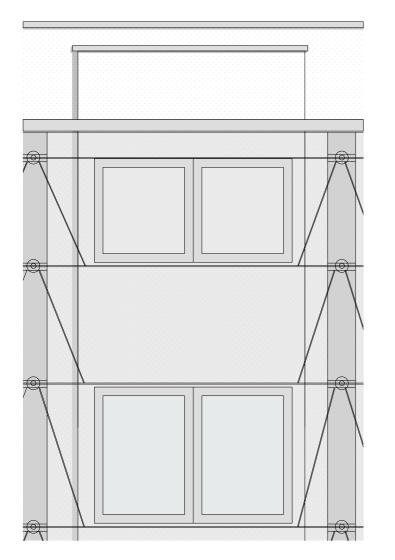
Maple Street Facade Design

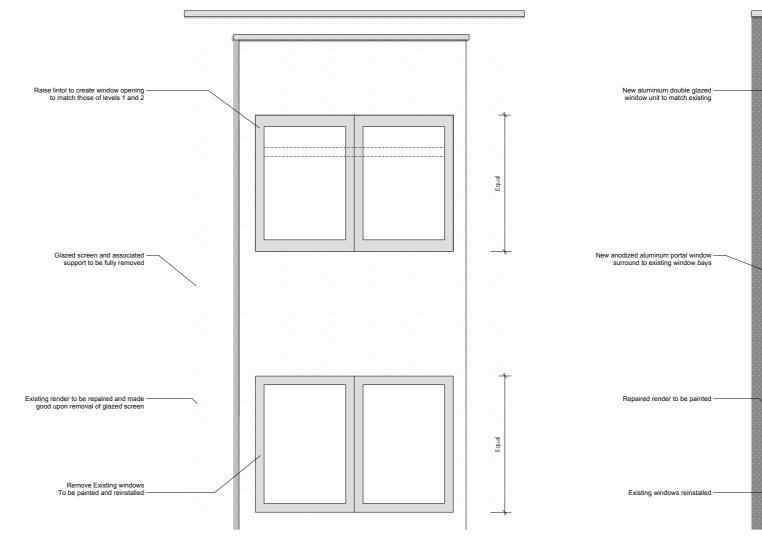


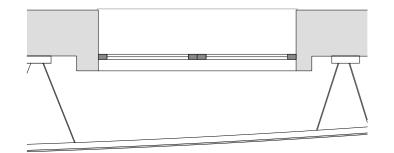
STEP THREE

Paint masonry on upper levels

Install full height glazing at street level





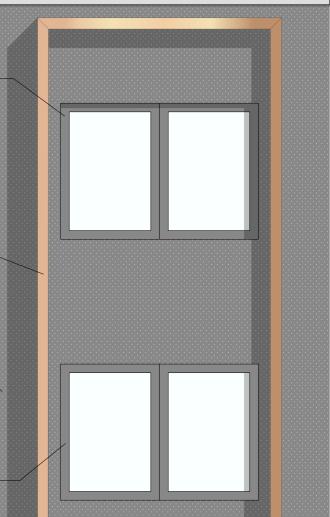


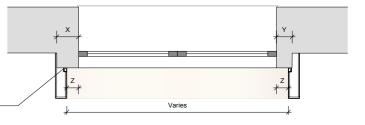


Lighting to window surround (Soffit and sides only, not to cill)

Existing – Typical Part Elevation

Development – Typical Part Elevation





Proposed – Typical Part Elevation



Design Proposals

- ٠
- the facade



Maple Street Facade Summary

• De-clutter the elevation

Retain the panelised masonry

• Apply a new paint finished and folded metal architraves to modernise

• Full width glazing on the ground floor helps activate maple street



- ٠ glazing
- •

Proposed Maple Street Entrance

The Maple Street entrance will be reconfigured to:

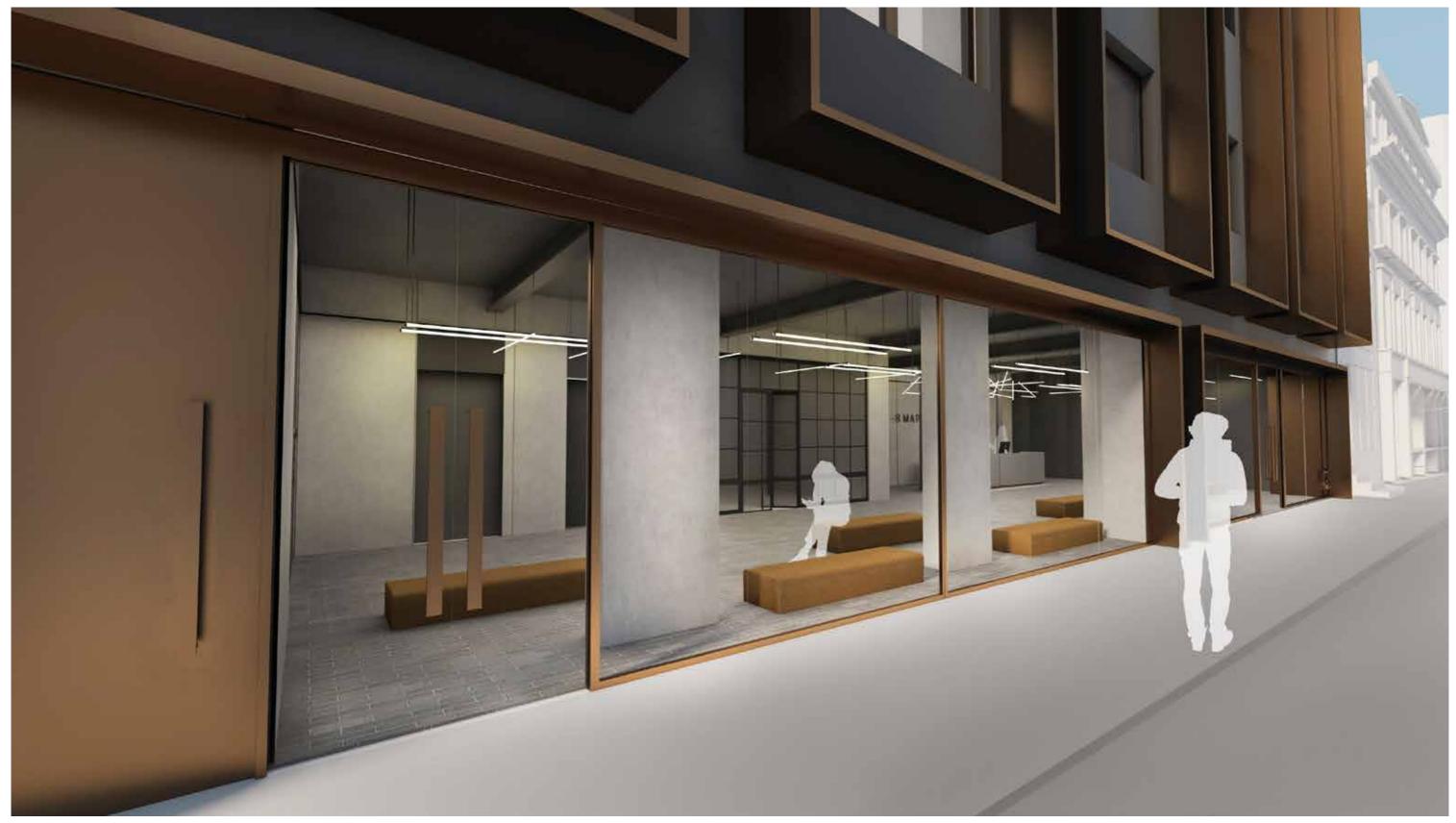
• Incorporate a new A1/A3/B1 unit

Activate the streetscape by opening up the facade with full width

Provide level access from the street



Proposed Maple Street Entrance

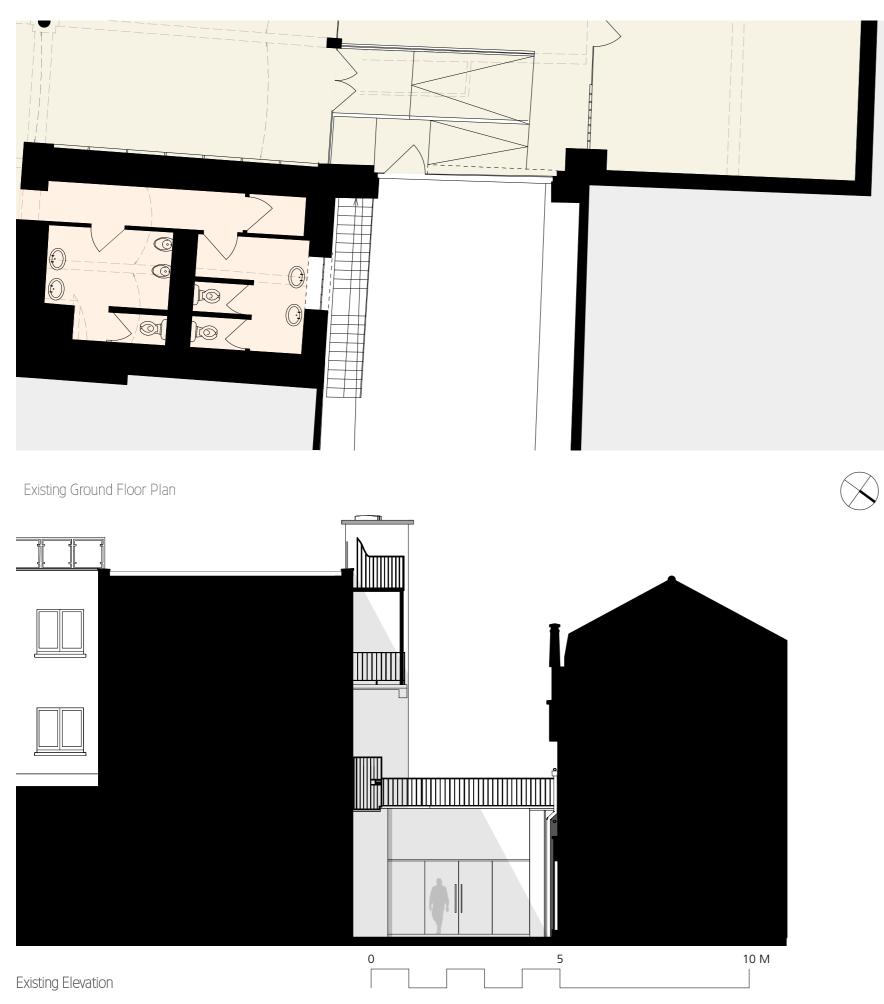


Proposed Maple Street Entrance



Midford Place



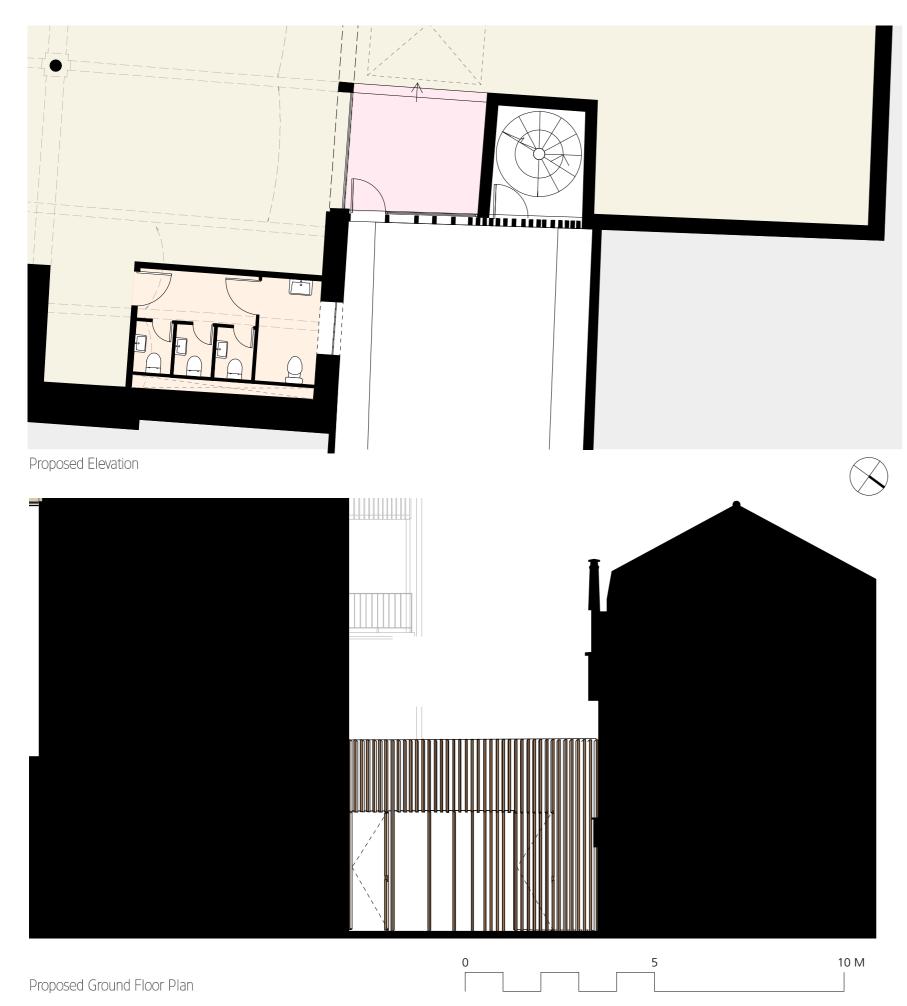


- Uninviting entrance

- Exterior railings and stairs make the space unattractive and uninviting

Midford Place Existing

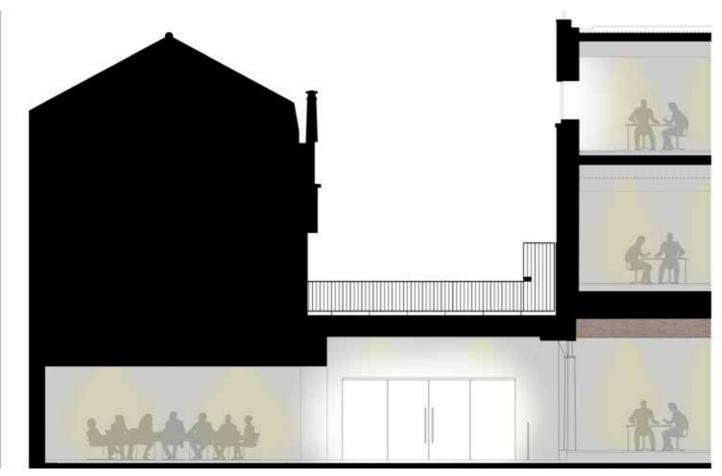
- The existing Midford Place entrance presents the following issues:
- There is a lack of natural light
- The external stair which provides access for the residential units is large, unsightly and allows litter to collect



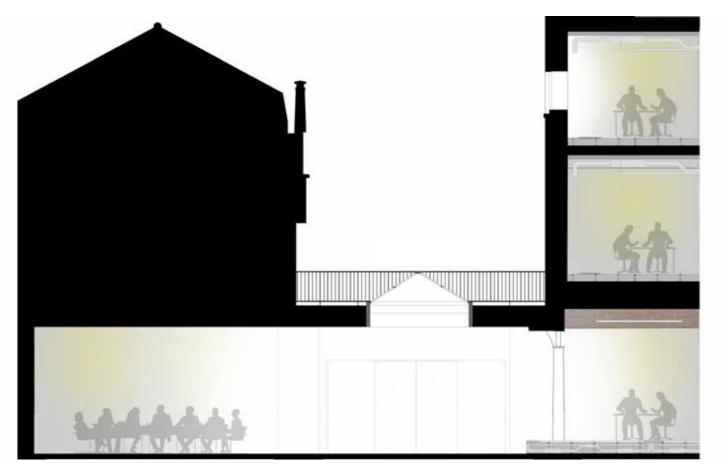
Midford Place: Proposed

The design proposal seeks to –

- Reconfigure the external stair to reduce its visual impact and prevent litter collecting underneath it.
- Increase the amount of daylight in the office space by introducing a roof light on the first floor terrace.
- Create a new screen that consolidates the railings and provides a clean aesthetic across the facade.

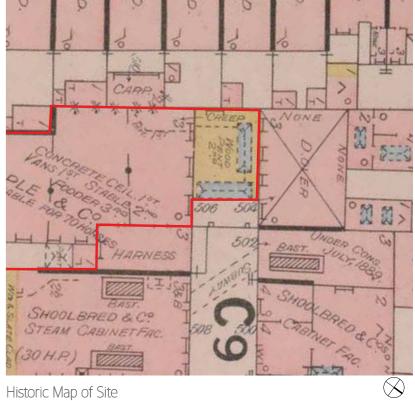


Existing Section



Proposed Section – AA

- •



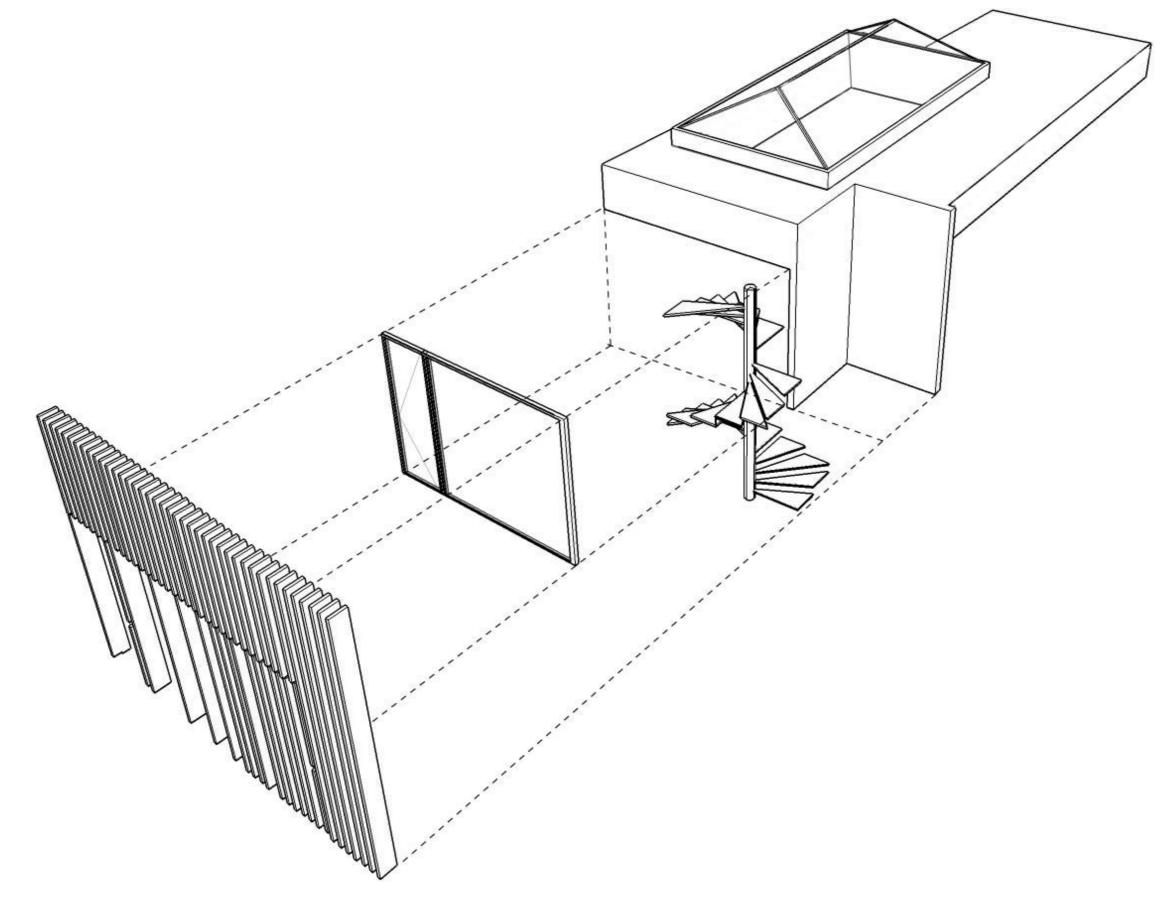
Midford Place: Proposed Roof Light

• The introduction of a rooflight will increase the amount of natural light within the office space. Particularly within the area with quality vaulted ceilings.

Having undertaken research on the site's history it is evident a roof light existed previously

4–8 Maple Street Design & Access December 2015

39



Axonometric: Midford Place



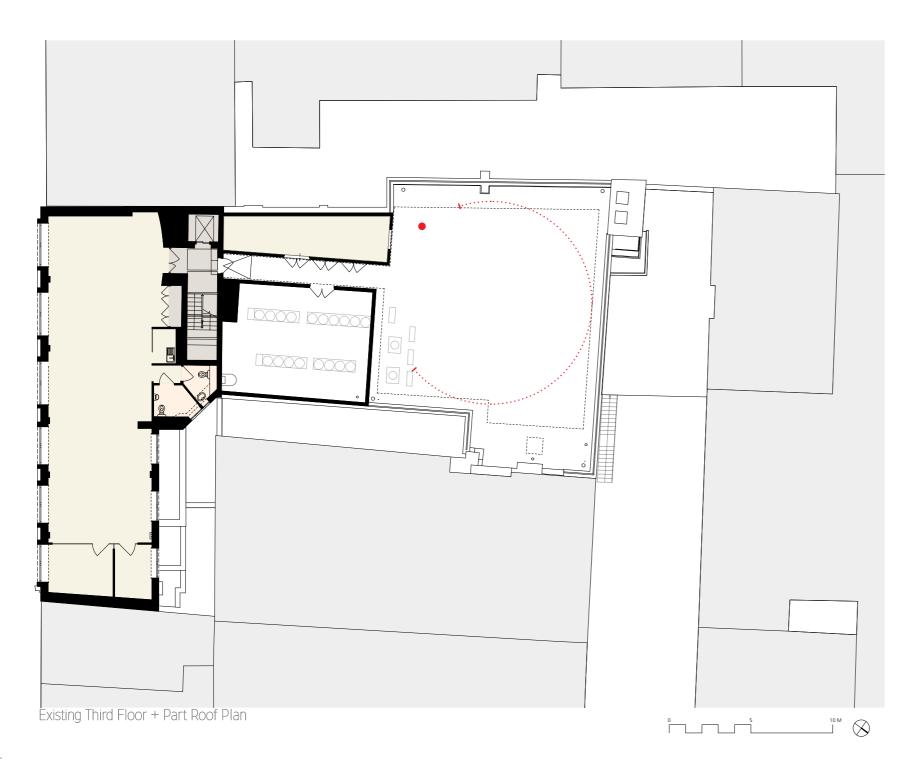


Proposed Midford Place Elevation

Roof Extension



Panoramic Photo of Existing Roof



- office space.





Existing Roofscape

• The existing third floor is inefficient, with a small amount of usable

• The third floor accommodation consists of office space, plant

room, and external VRF enclosure. Additional condenser units are located randomly on the paved area of roof

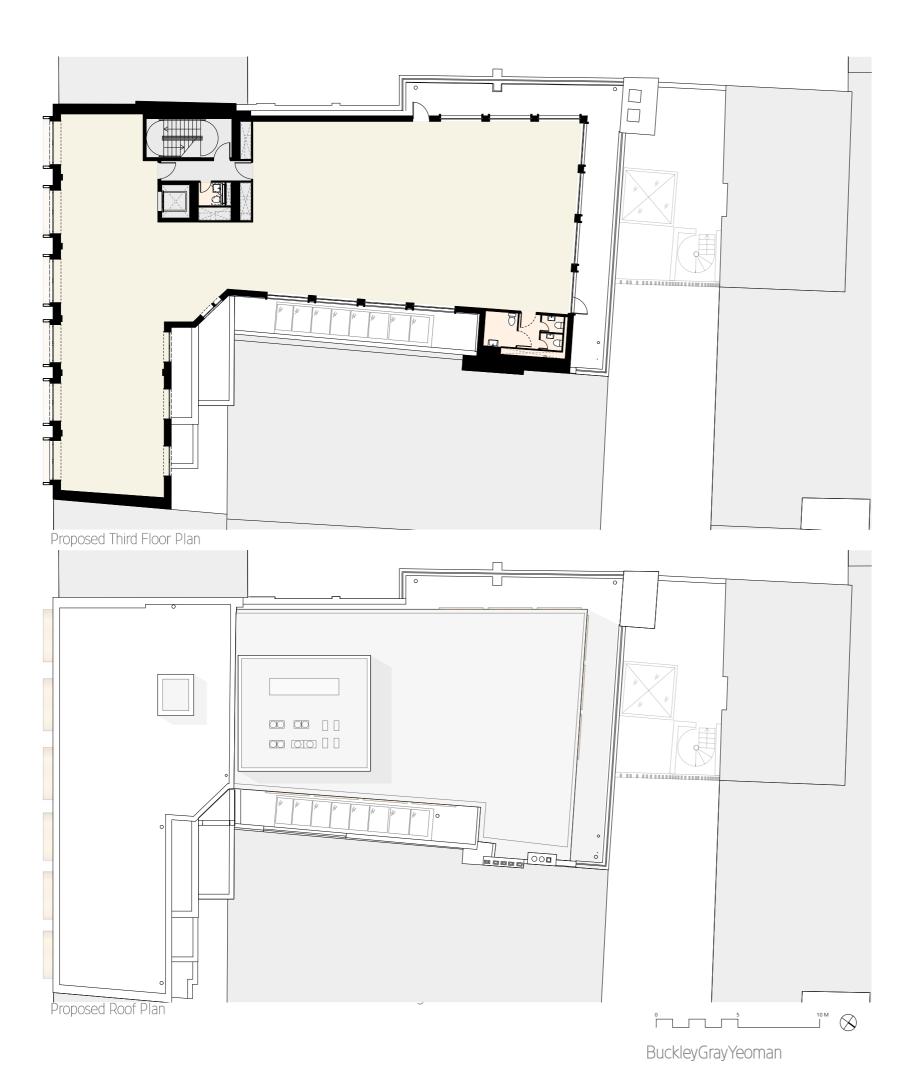
• The plant is at the end of its useful life, it is inefficient and noisy.



View looking south-east



View looking south toward plant enclosures



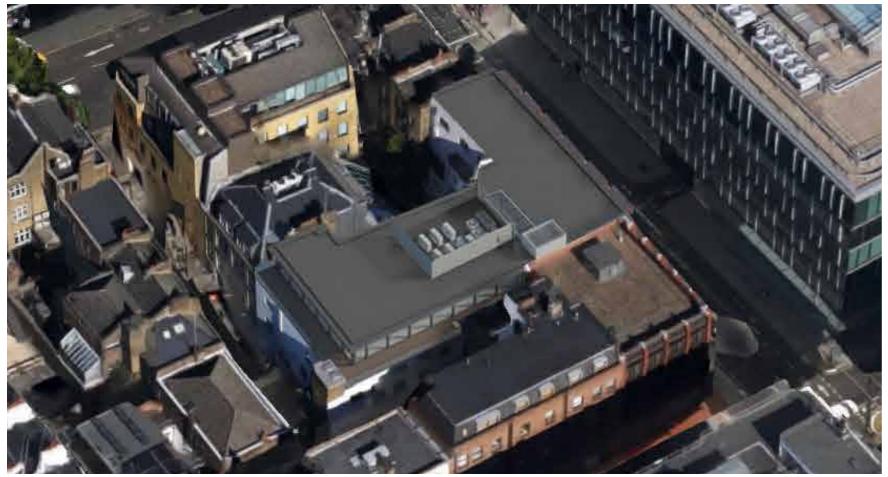
Proposed Third Floor

The proposed design seeks to:

 Increase the size of the third floor by adding a modest extension • Install new, more efficient plant and consolidate it into a new enclosure located on the roof



Existing Northwest



Proposed Northwest



Existing Northwest



Proposed Northwest

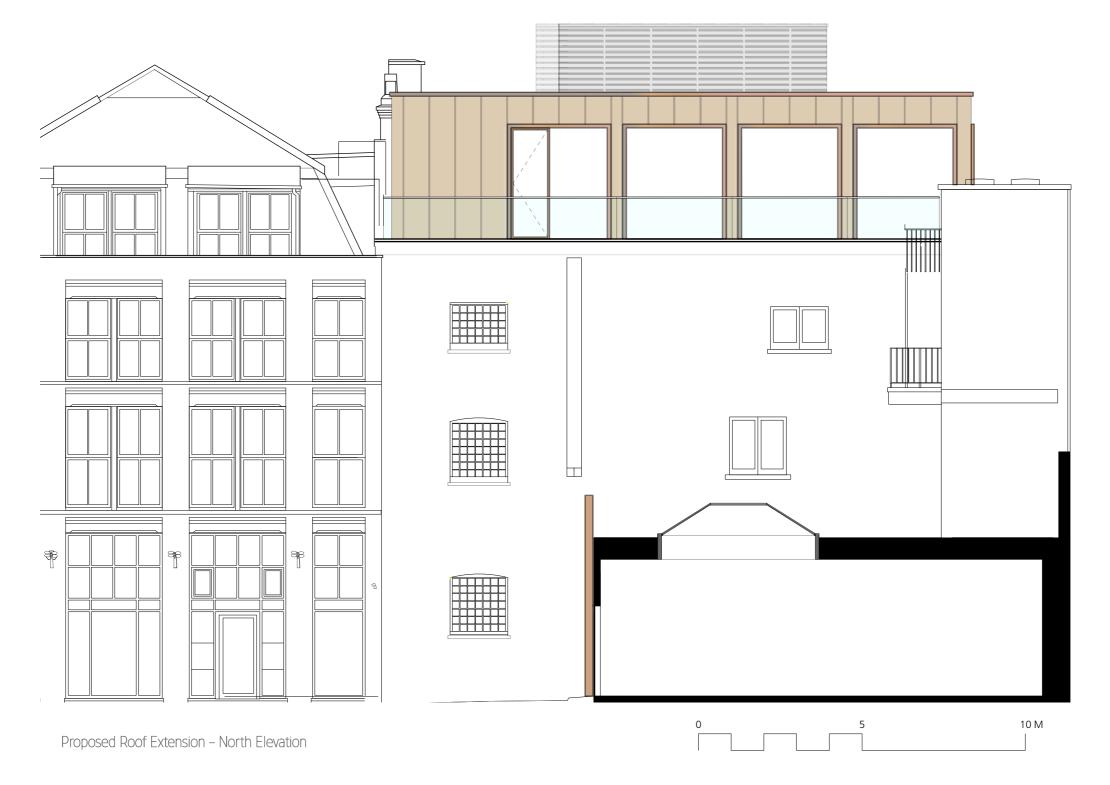
Roof Extension: Proposed



Proposed Roof Extension – East Elevation

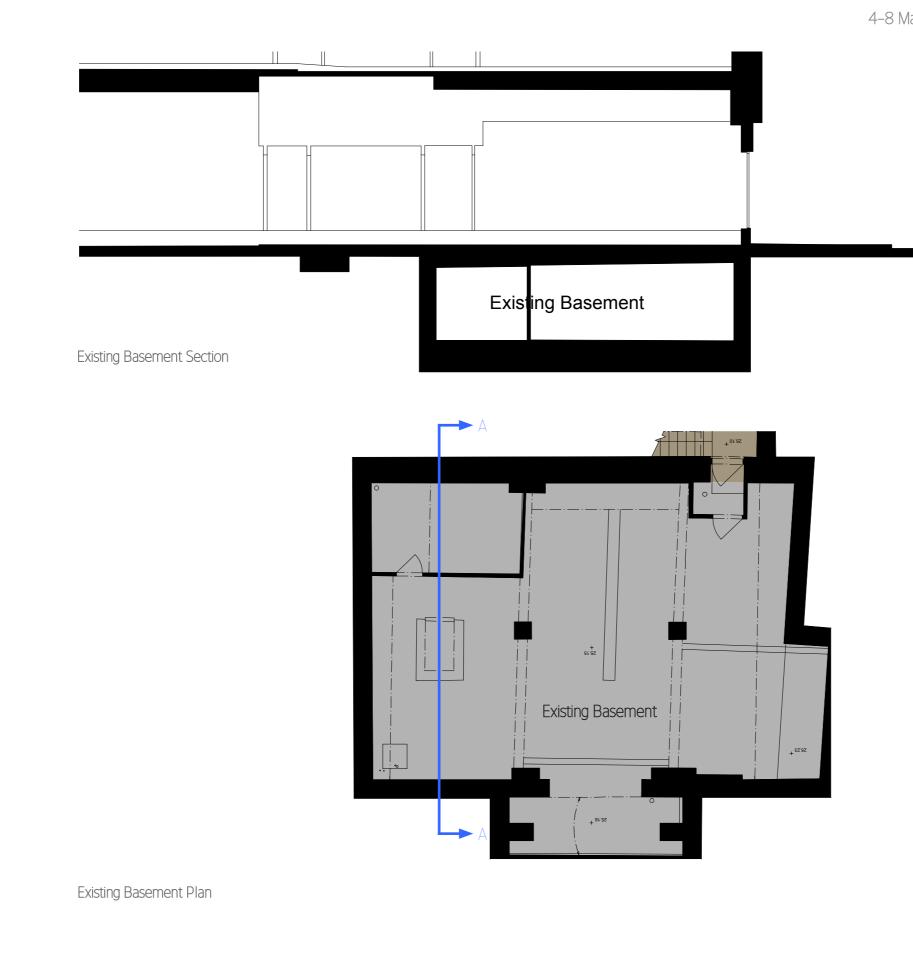
10 M





Roof Extension: Proposed Elevations

Cycle Facilities



0 5

4–8 Maple Street | Planning Submission | December 2015

MAPLE STREET

- The existing basement is accessed via the main circulation staircase ٠ and is currently used as a plant room.
- ٠
- ٠



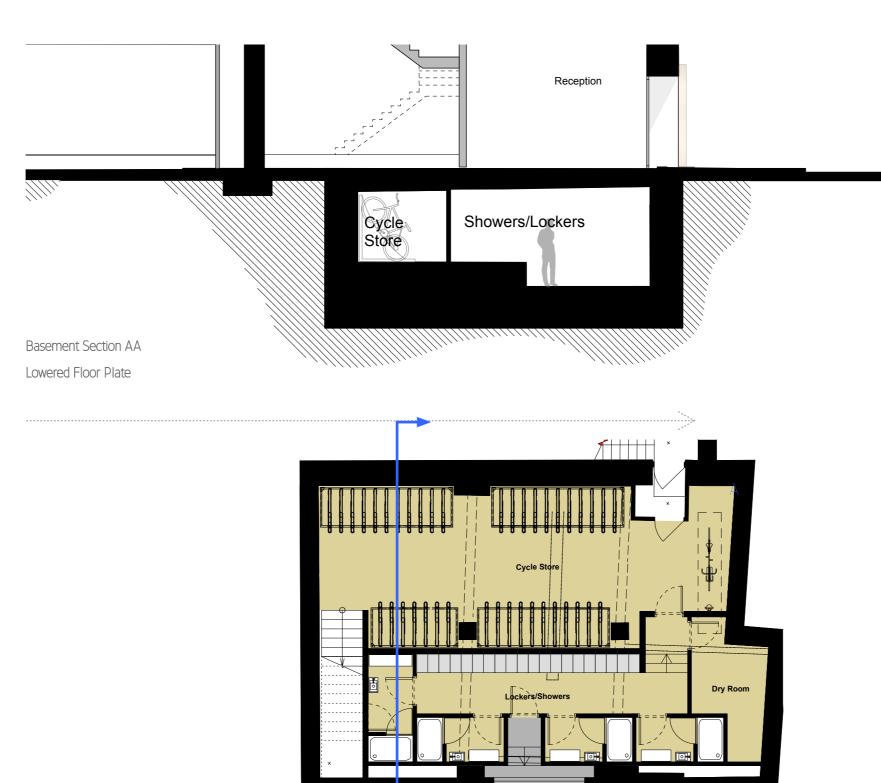
Existing Basement Plant Room





Existing Basement

- Pavement vaults house the incoming services.
- The maximum head height is 2050mm and minimum 1907mm
- The ceiling consists of a concrete slab and steel beams.







Plant Room



- ٠
- 40 Lockers •
- 4 Showers ٠
- ٠
- ٠



Cycle Provision: Proposed

The design seeks to provide – :

40 cycle spaces

Cycle repair stand

In order to provide the showering facility, the floorplate would have to be lowered by 500mm minimum; this is acheived by reducing the thickness of the existing slab.

Floor Plan Comparison





Office Space

59

Area Schedule

BuckleyGrayYeoman

Area Schedule

Maple Street - Schedule of Areas - Planning Application Stage

EXISTING						
Level	GEA		NIA		GIA	
	area sq m	area sq ft	area sq m	area sq ft	area sq m	area sq ft
Basement Floor	125	1,345	0	0	96	1,033
Ground Flood	811	8,730	499	5,371	723	7,782
First Floor	626	6,738	422	4,542	534	5,748
Second Floor	585	6,297	418	4,499	520	5,597
Third Floor	256	2,756	158	1,701	226	2,433
Roof	0	0	0	0	0	0
Totals	2,403	25,866	1,497	16,114	2,099	22,593
		•				
PROPOSED						
	GEA		NIA		GIA	
	GEA area sq m	area sq ft	NIA area sq m	area sq ft	GIA area sq m	area sq ft
Level	area sq m		area sq m		area sq m	
Level Basement Floor	area sq m 125	1,345	area sq m 62	667	area sq m 96	1,033
Level Basement Floor Ground Floor	area sq m 125 802	1,345 8,633	area sq m 62 471	667 5,070	area sq m 96 710	1,033 7,642
Ground Floor First Floor	area sq m 125 802 599	1,345 8,633 6,448	area sq m 62 471 461	667 5,070 4,962	area sq m 96 710 518	1,033 7,642 5,576
Level Basement Floor Ground Floor First Floor Second Floor	area sq m 125 802 599 585	1,345 8,633 6,448 6,297	area sq m 62 471 461 446	667 5,070 4,962 4,801	area sq m 96 710 518 503	7,642 5,576 5,414
Level Basement Floor Ground Floor First Floor Second Floor Third Floor	area sq m 125 802 599 585 491	1,345 8,633 6,448 6,297 5,285	area sq m 62 471 461 446 391	667 5,070 4,962 4,801 4,209	area sq m 96 710 518 503 447	1,033 7,642 5,576 5,414 4,811
Level Basement Floor Ground Floor First Floor Second Floor	area sq m 125 802 599 585	1,345 8,633 6,448 6,297	area sq m 62 471 461 446	667 5,070 4,962 4,801	area sq m 96 710 518 503	1,033 7,642 5,576 5,414

Core		WC		Reception	
area sq m	area sq ft	area sq m	area sq ft	area sq m	area sq ft
0	0	0	0	0	0
44	474	31	334	113	1216
58	624	28	301	0	0
58	624	29	312	0	0
27	291	9	97	0	0
0	0	0	0	0	0
187	2013	97	1044	113	1216

Core	1	wc		Reception		Retail	
	-	-		· ·			
area sq m	area sq ft	area sq m	area sq ft	area sq m	area sq ft	area sq m	area sq f
14	151	11	118	0	0	0	0
41	441	18	194	73	786	91	979
36	387	18	194	0	0	0	0
36	387	18	194	0	0	0	0
36	387	15	161	0	0	0	0
0	0	0	0	0	0	0	0
163	1753	80	861	73	786	91	979

ALL AREAS INDICATIVE - SUBJECT TO SURVEY

NIA / GIA area sq m

0% 69% 79% 80% 70% 0% 71%

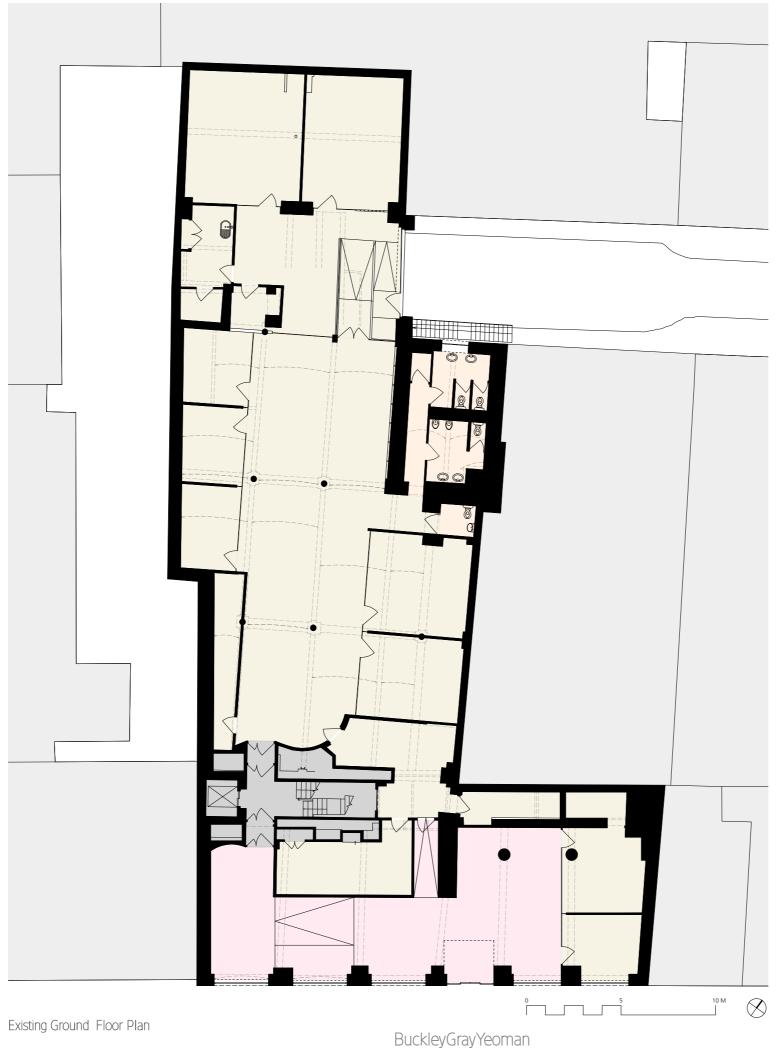
NIA / GIA area sq m

65% 66% 89% 89% 87% 0%

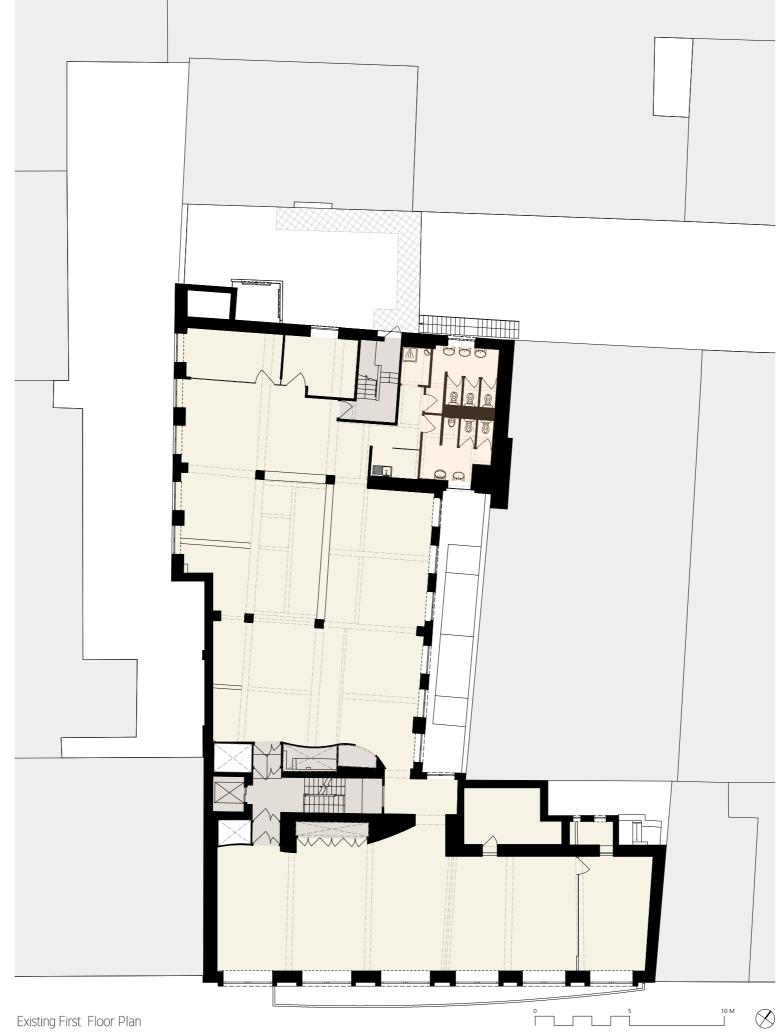
81%

Appendices

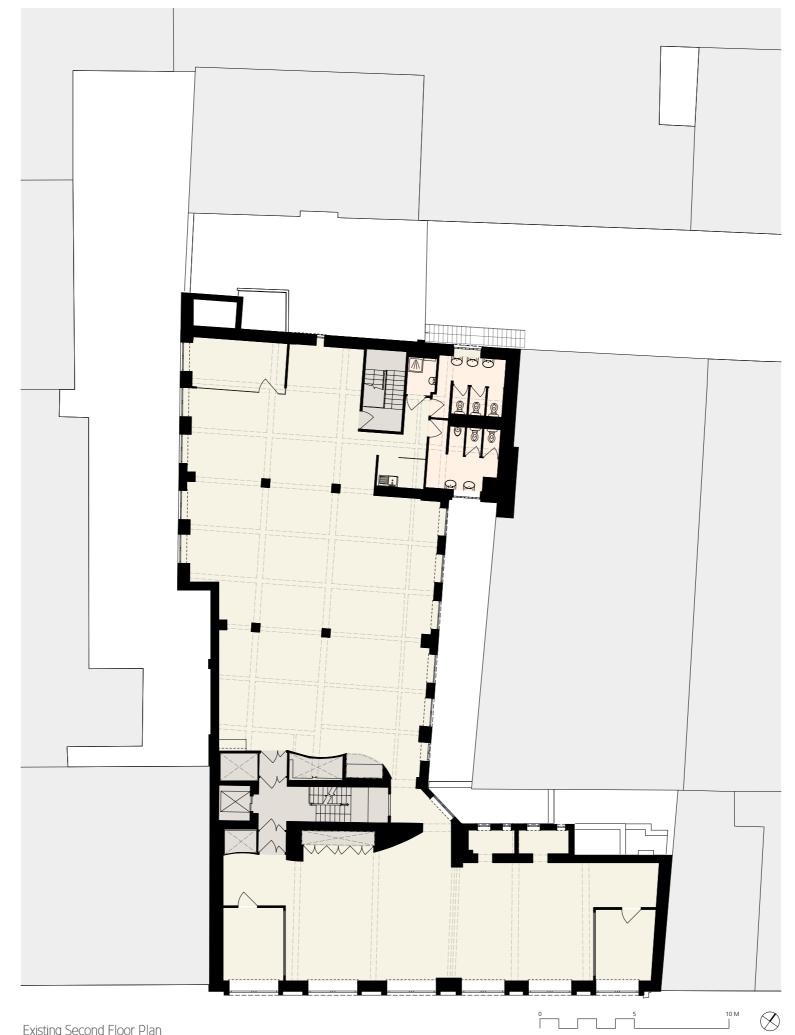
Existing Drawings



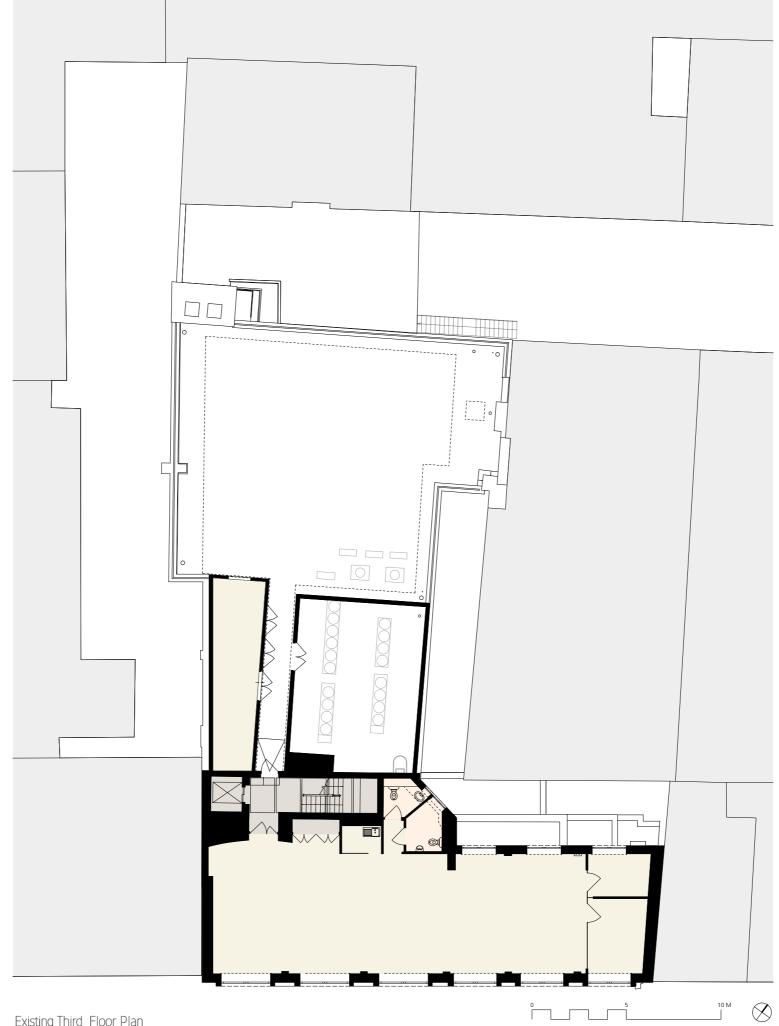
4–8 Maple Street | Planning Submission | December 2015



69

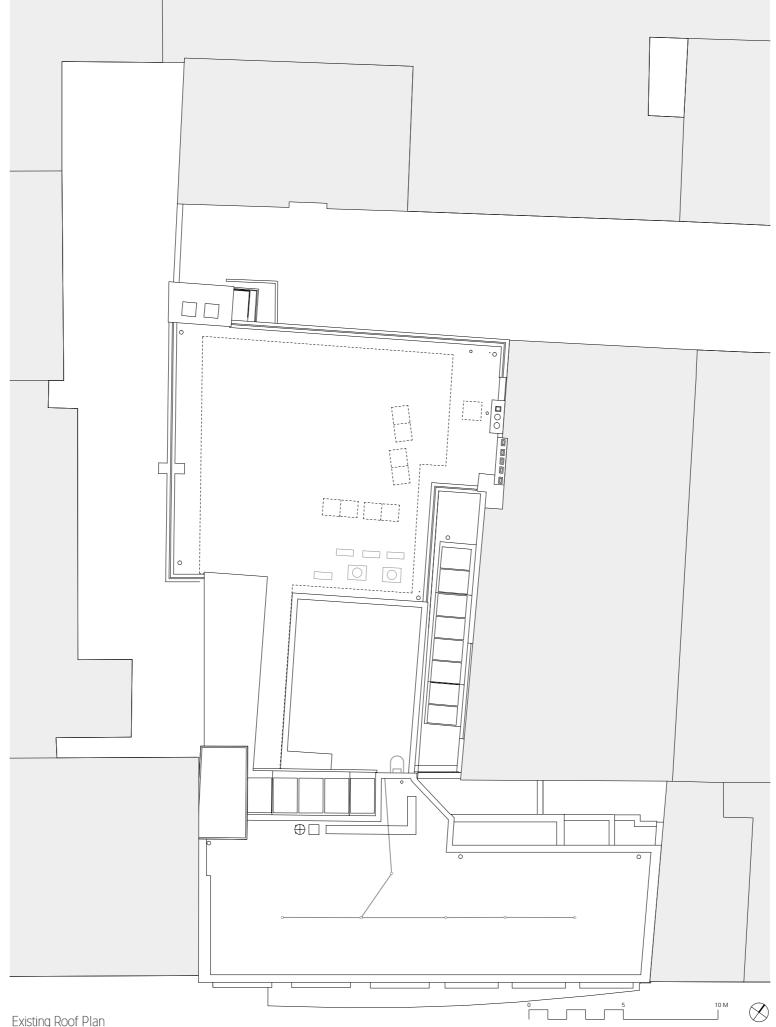


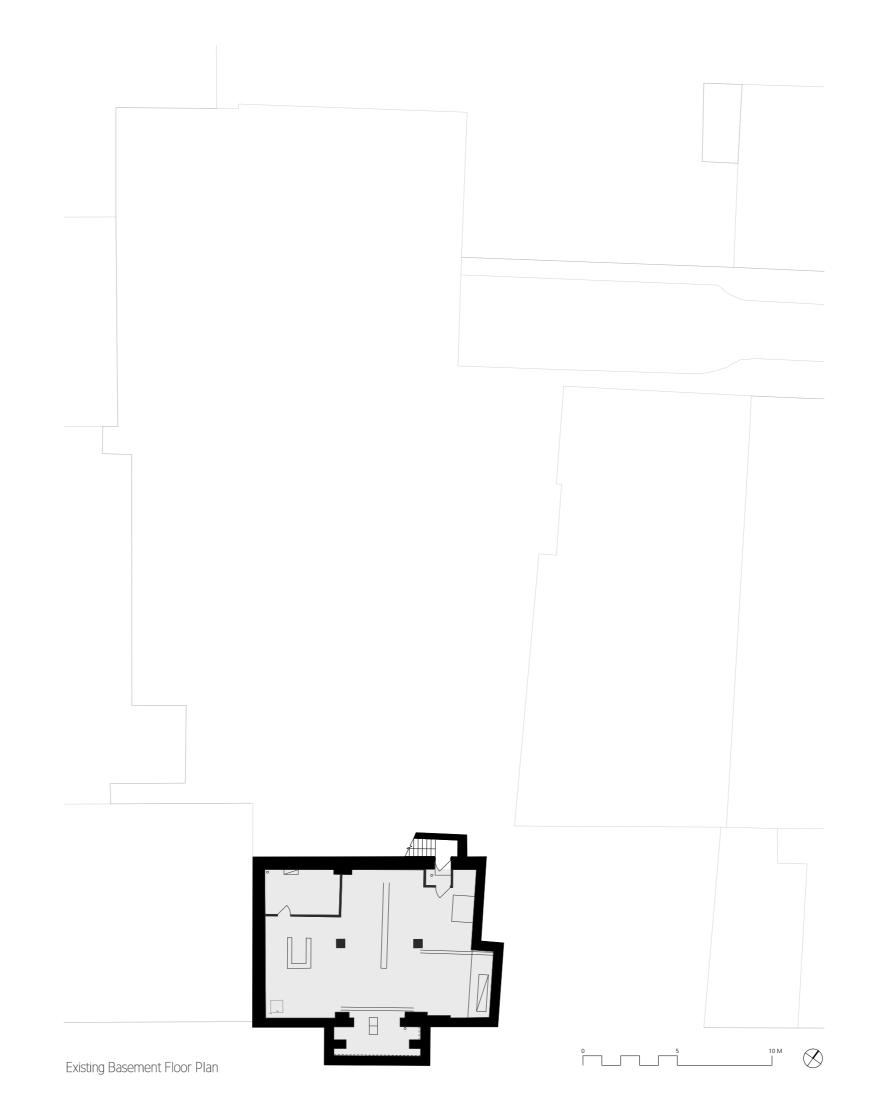
Existing Second Floor Plan

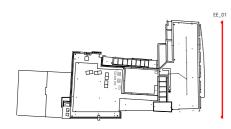


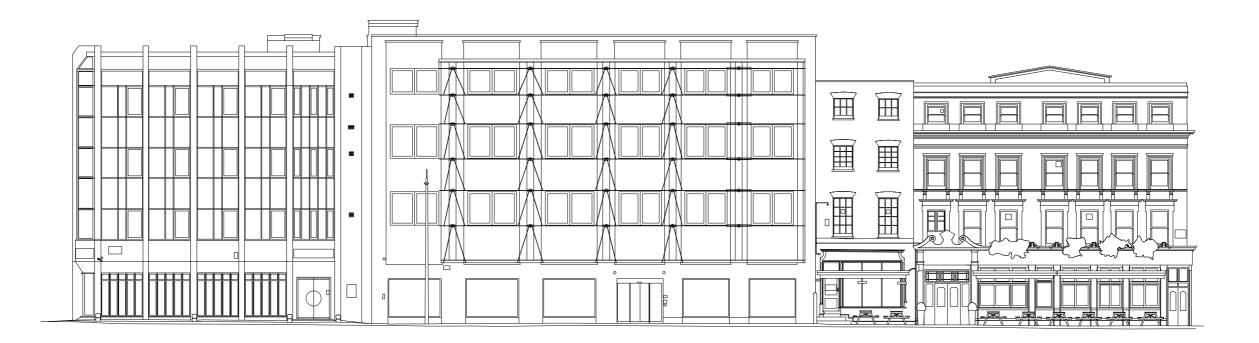
Existing Third Floor Plan

71





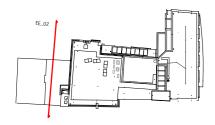




Site

Existing Maple Street Elevation

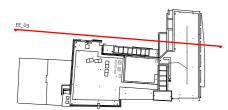


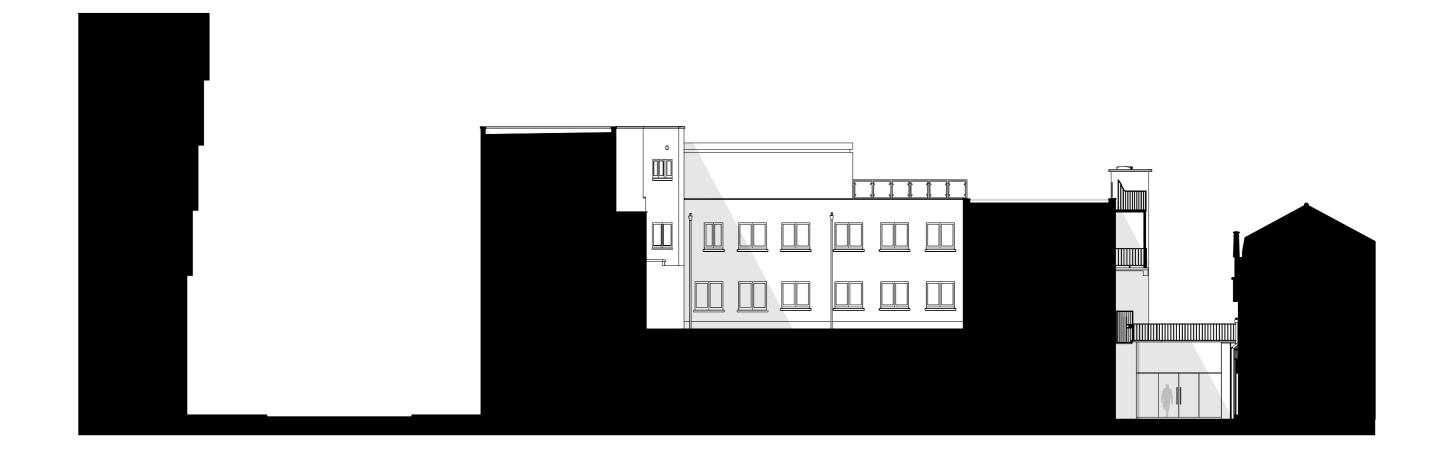




Existing Midford Place Elevation

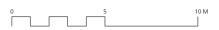
0 5 10 M



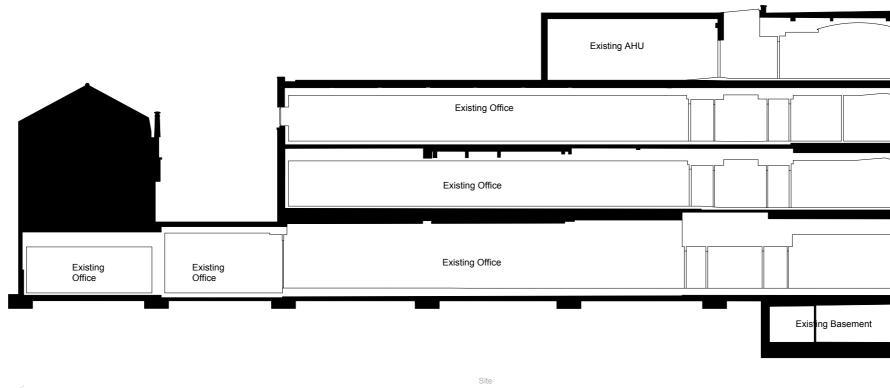


Site

Existing East Sectional Elevation



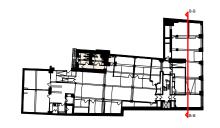


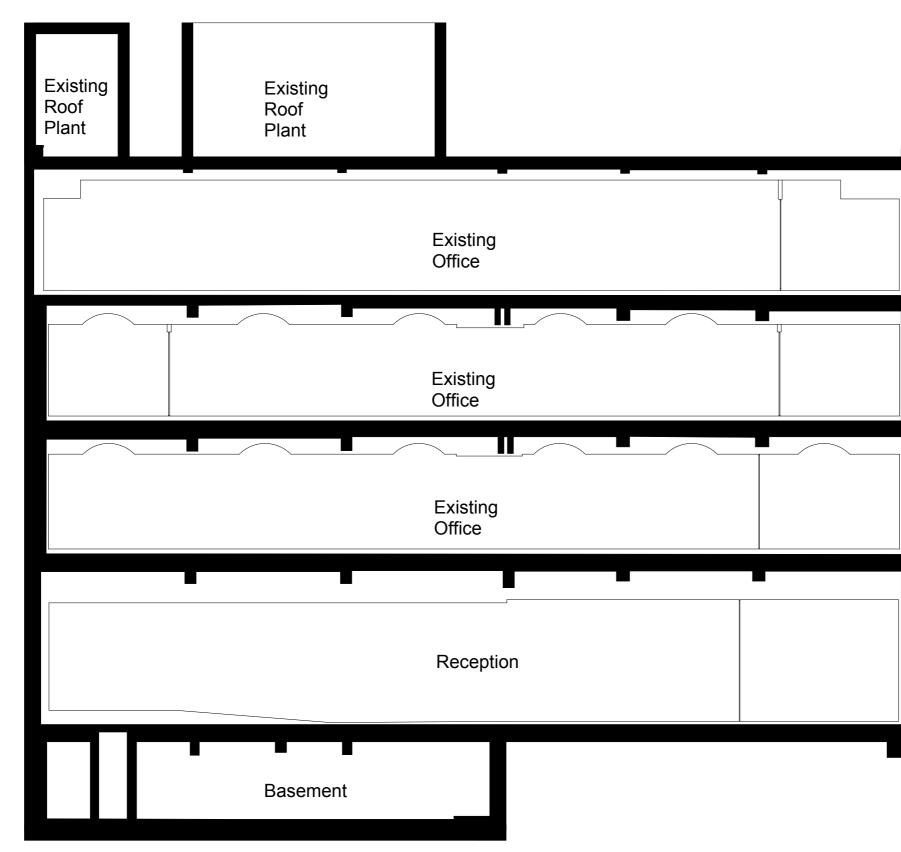


Existing Section AA

MAPLE STREET



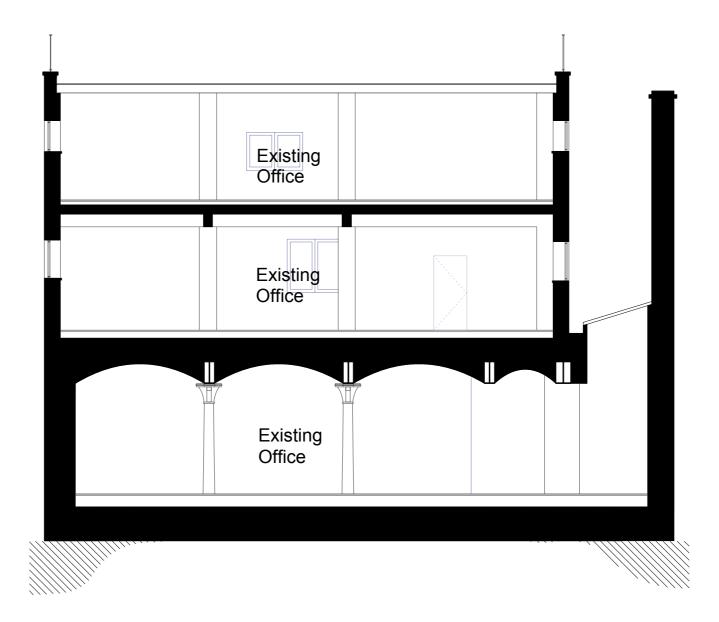


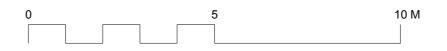


Existing Section BB

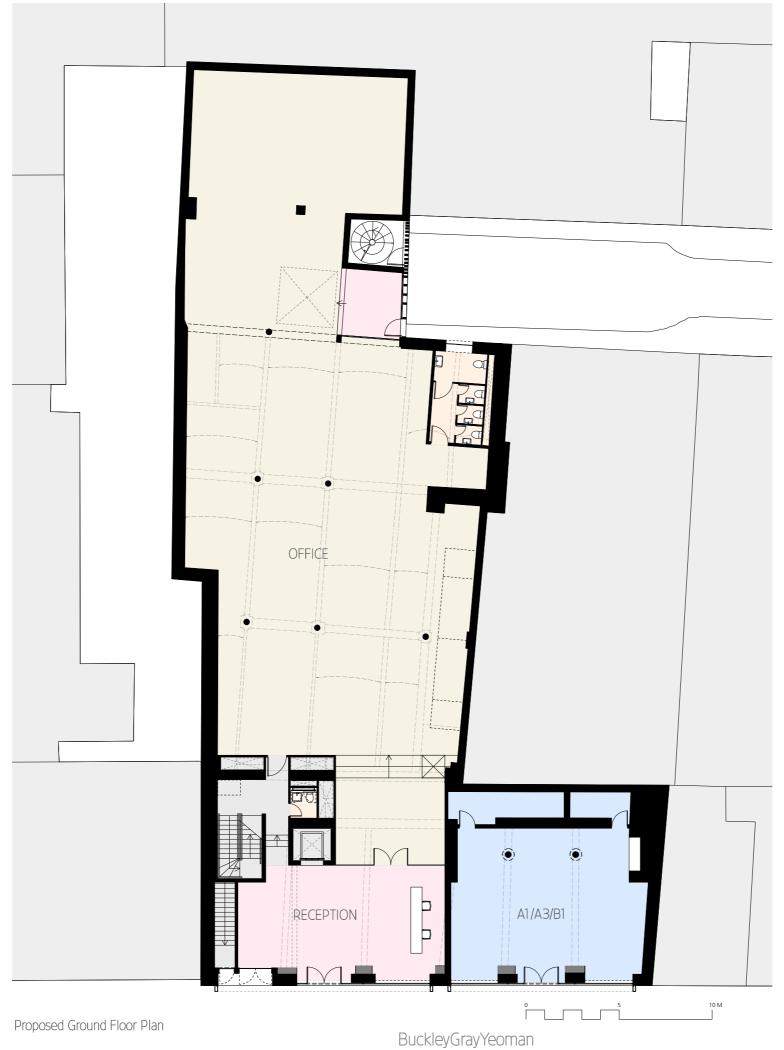


0

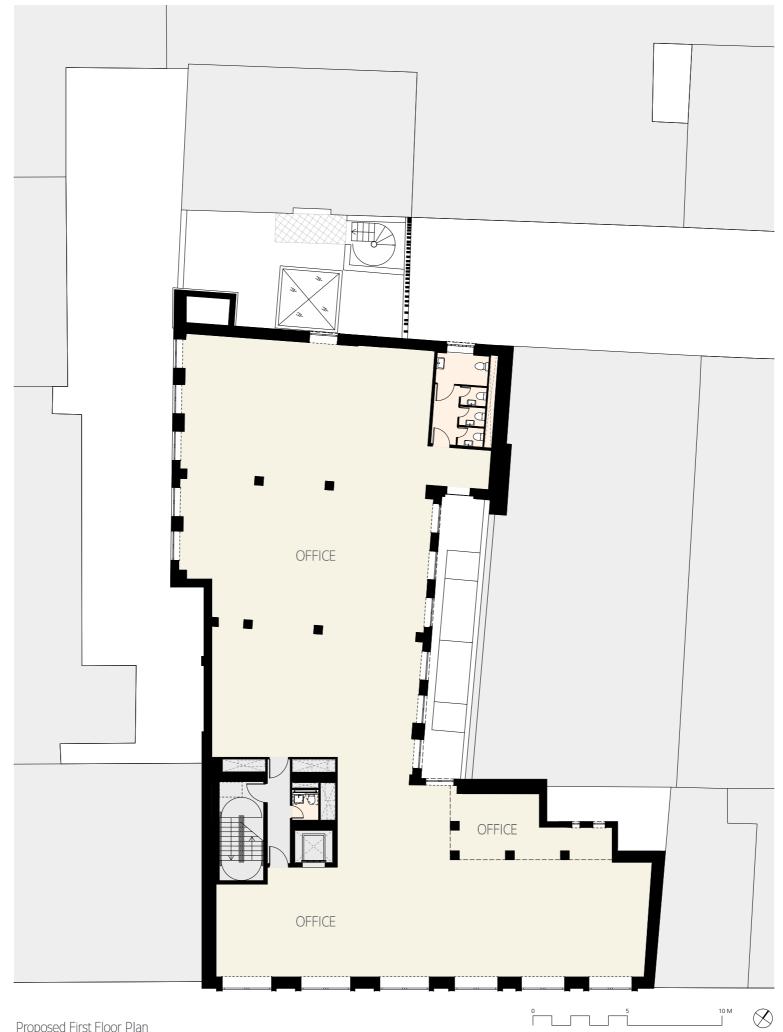


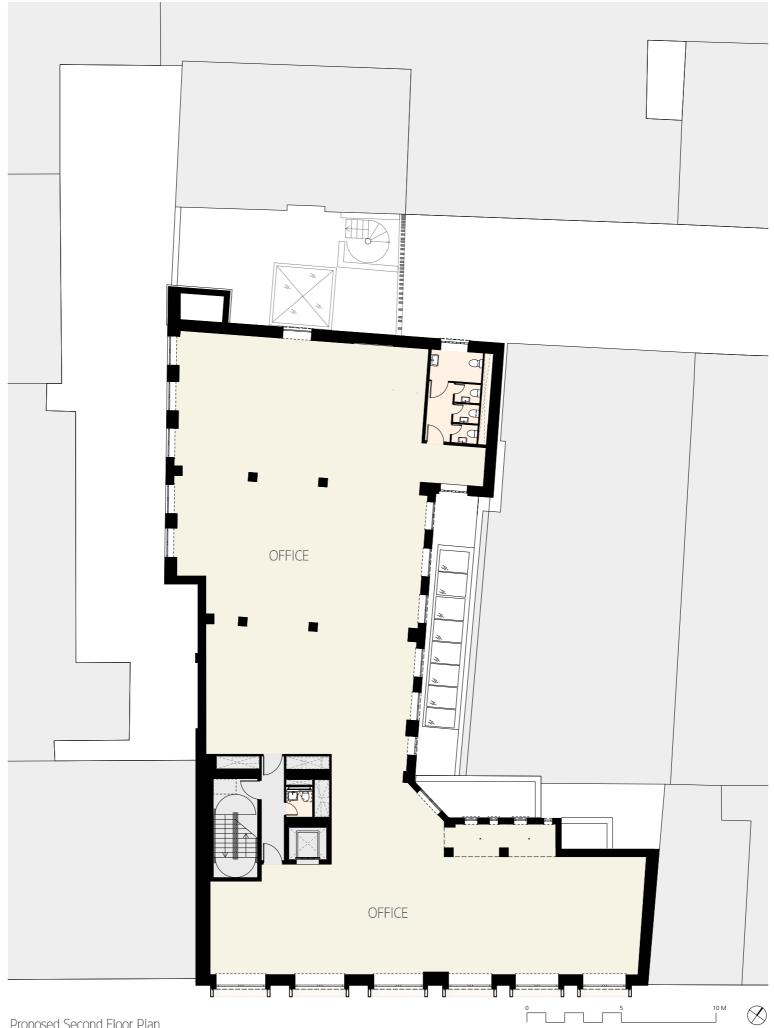


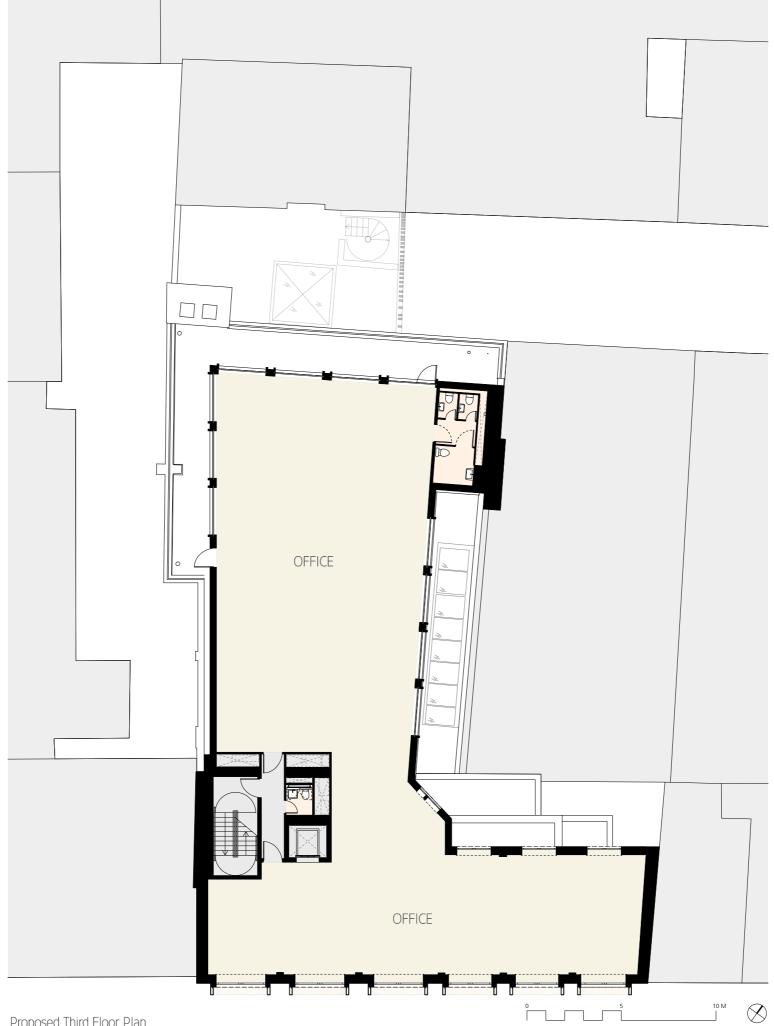
Proposed Drawings

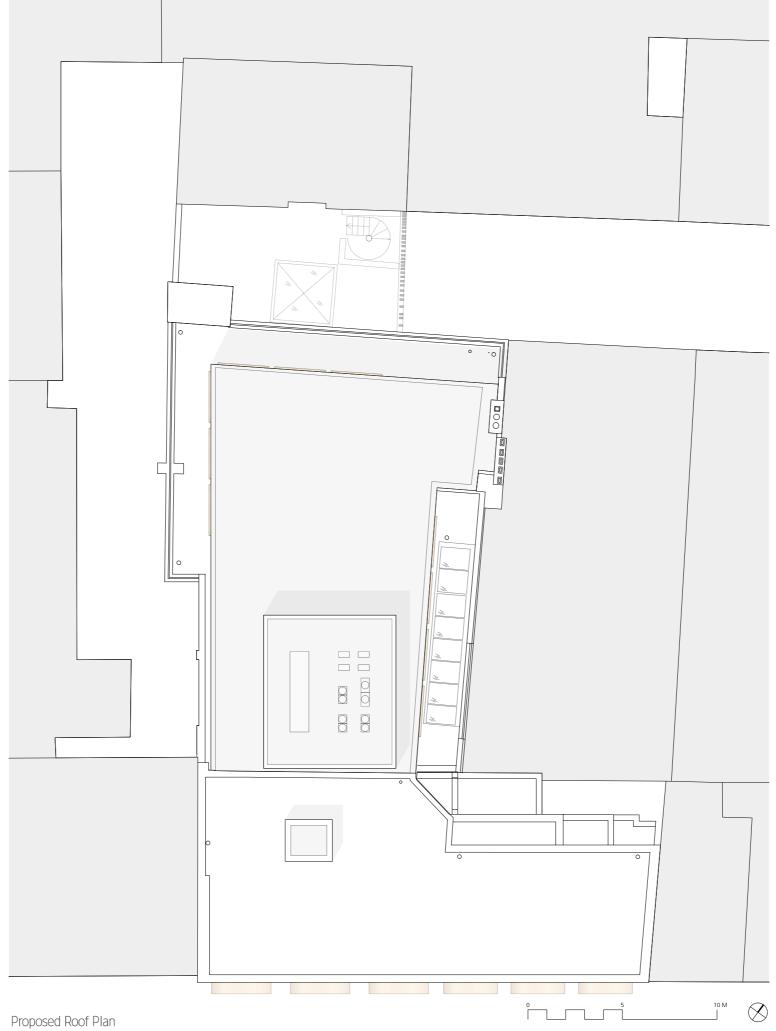


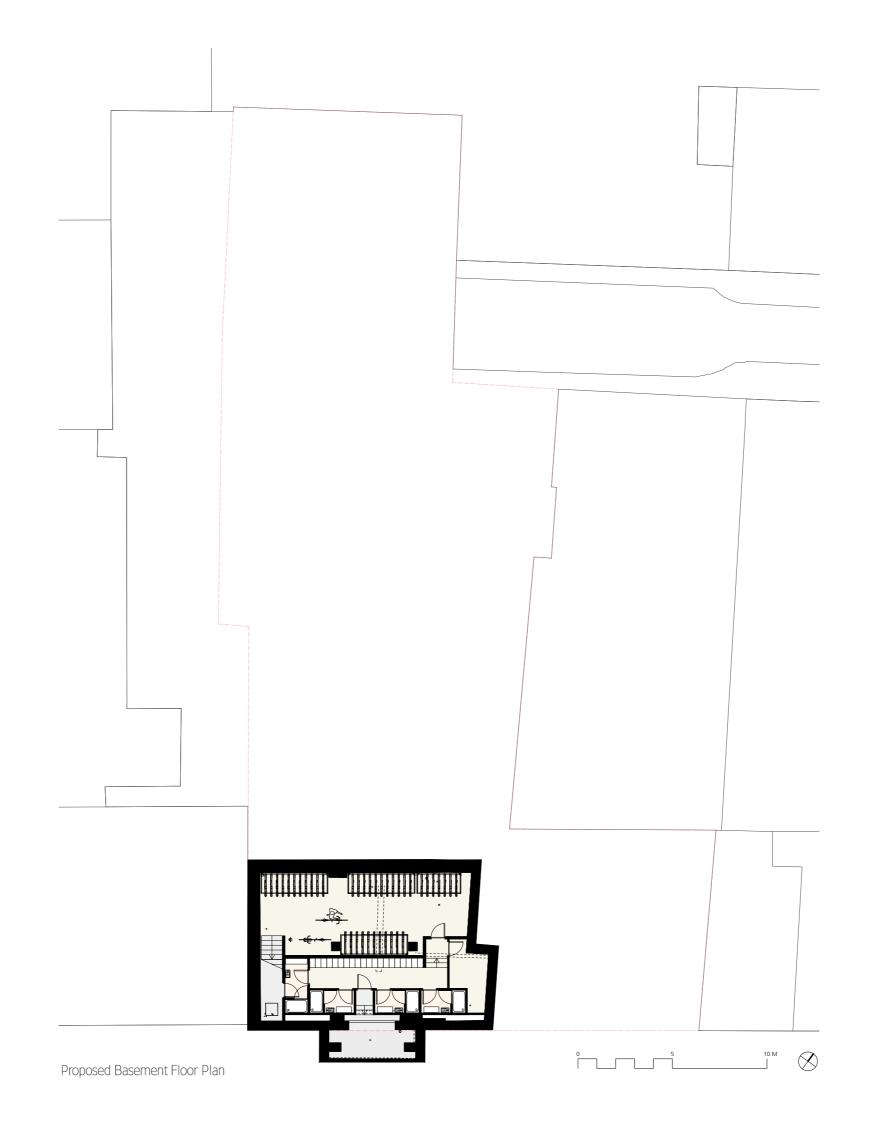
4–8 Maple Street | Planning Submission | December 2015

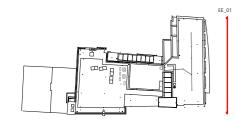










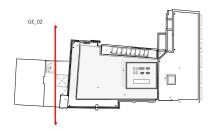




Site

Proposed Maple Street Elevation

0 5 10 M





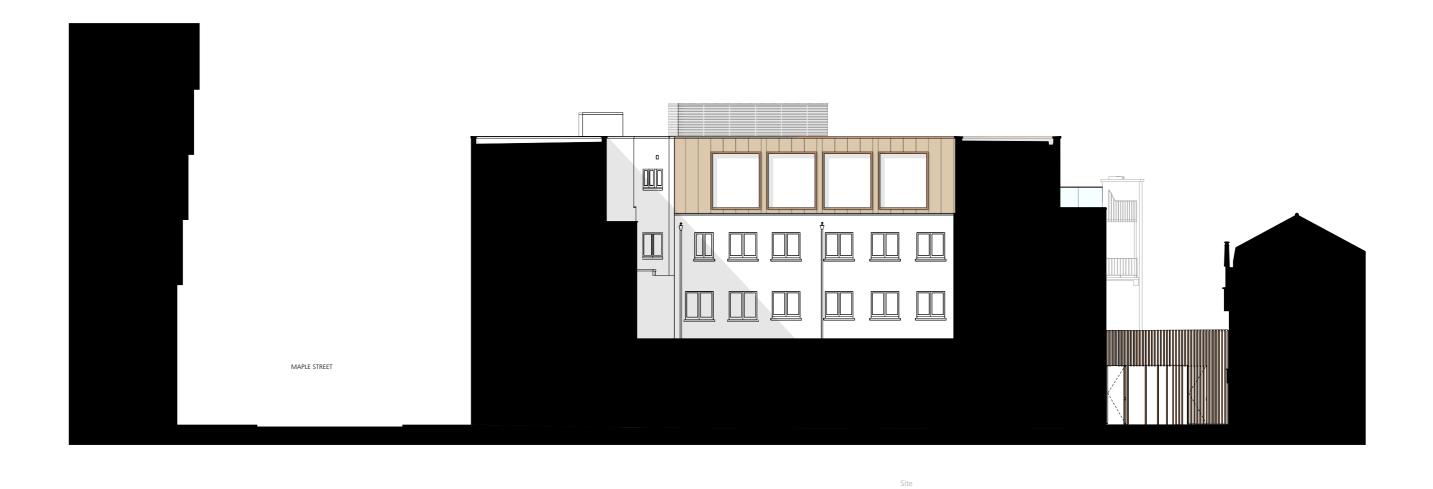
Proposed Midford Place Elevation

I

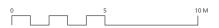


Site





Proposed East Sectional Elevation



BuckleyGrayYeoman

Studio 5.04 The Tea Building 56 Shoreditch High Street London E1 6JJ

T +44 20 7033 9913 E-mail@buckleygrayyeoman.com www.buckleygrayyeoman.com