# 36 NOTTING HILL GATE

FEASIBILITY STUDY

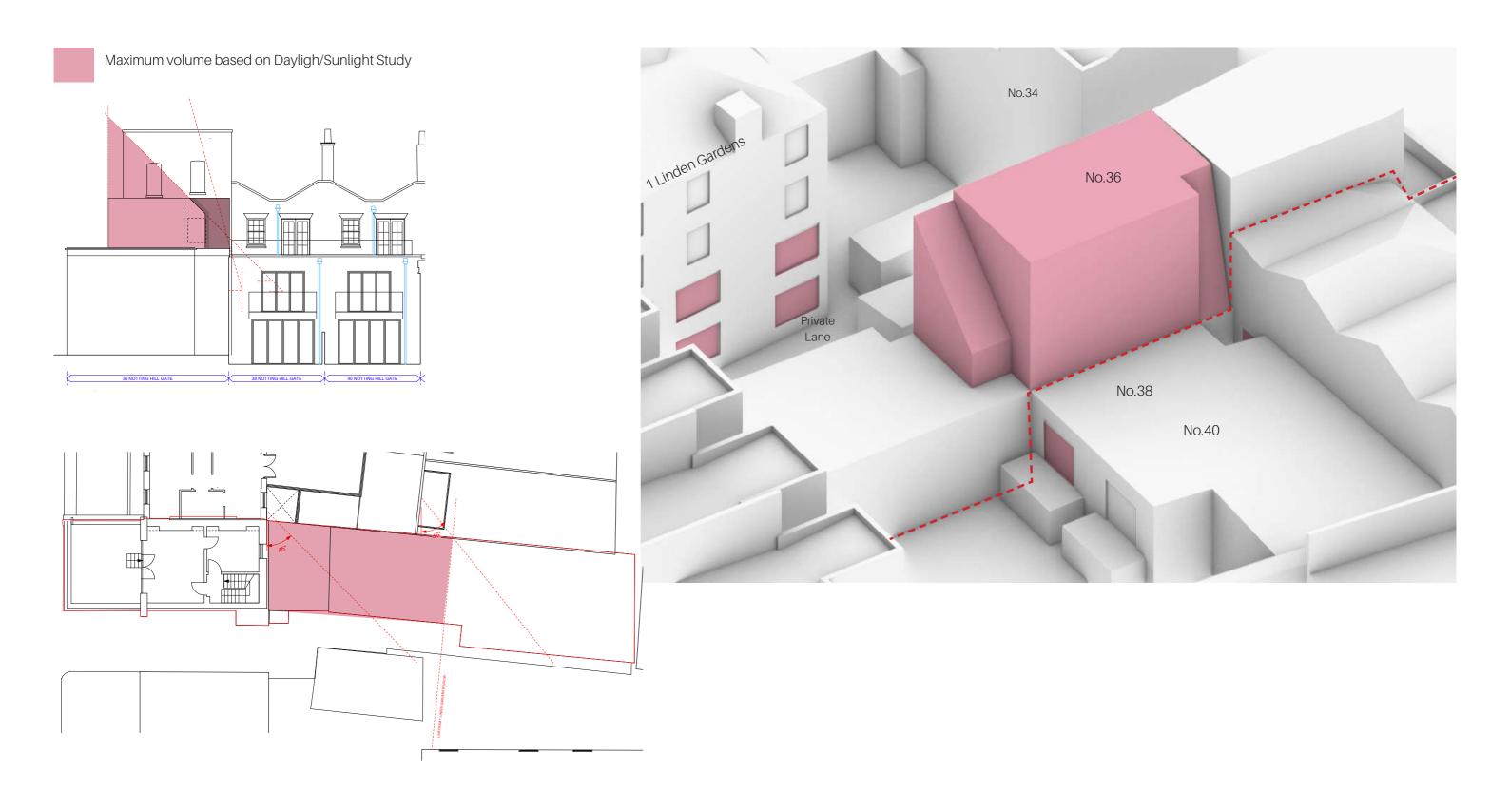
November 2020



# CONTENTS

- 1.0 Desktop study
- 2.0 Existing Drawings
- 3.0 Feasibility Study 01 Commercial
- 4.0 Feasibility Study 02 Residential
- 5.0 Feasibility Study 03 Commercial
- 6.0 Feasibility Study 04 Residential

# 1.0 DESKTOP STUDY



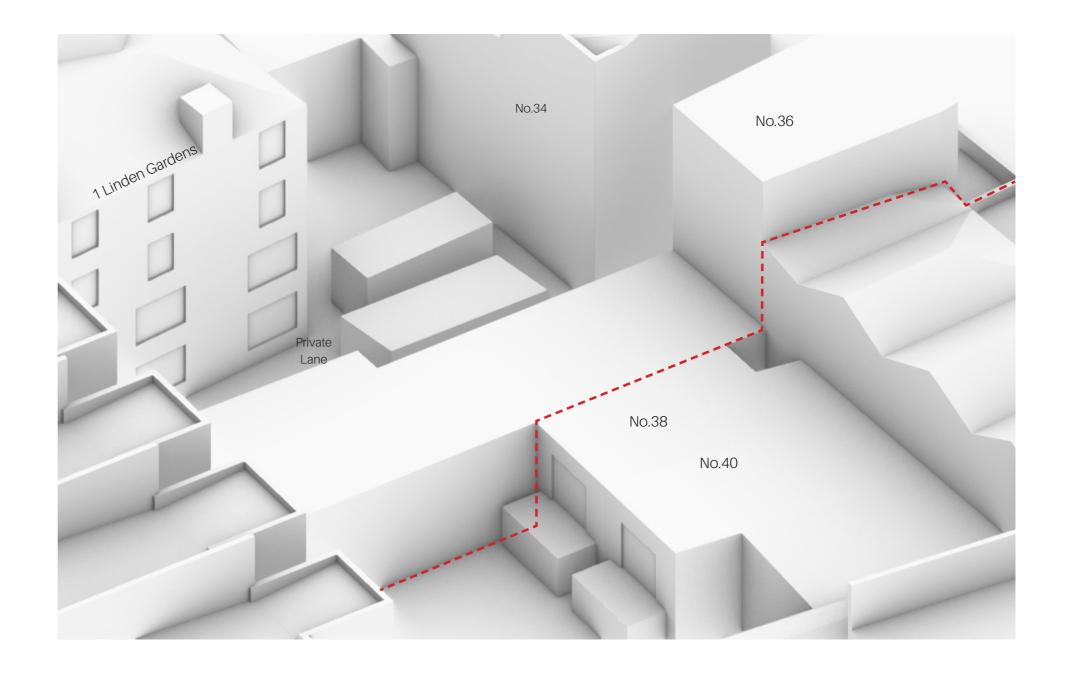
# **EXISTING DRAWINGS**

Location plan	1:500
Basement Plan	1:100
Ground Floor Plan	1:100
First Floor Plan	1:100
Second Floor Plan	1:100
Roof Plan	1:100
East Elevation	1:100
East Elevation South Elevation	1:100 1:100
South Elevation	1:100
South Elevation West Elevation	1:100 1:100
South Elevation West Elevation North Elevation	1:100 1:100 1:100

<sup>\*</sup> Drawings are indicative only. Information has been extrapolated from drawings by others. Survey needed for accurate current condition.

## AREA SCHEDULE

	RETAIL	COM	ANC
Basement Plan	30	84	39
Ground Floor Plan	67	94	-
First Floor Plan	-	30	-
Second Floor Plan	-	26.5	-
TOTAL	97	253.5	39





# **EXISTING**

Floor Plans 1:200 @ A3

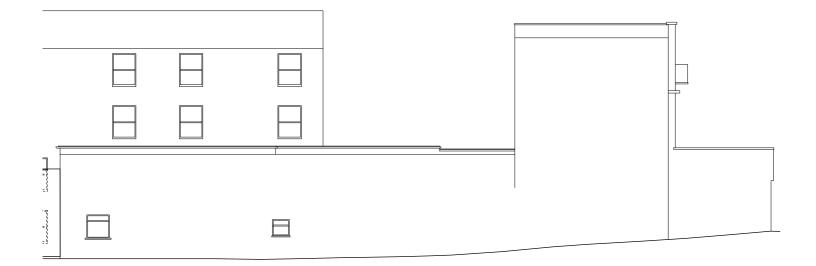


## **EXISTING**

Elevations 1:200 @ A3









SOUTH ELEVATION



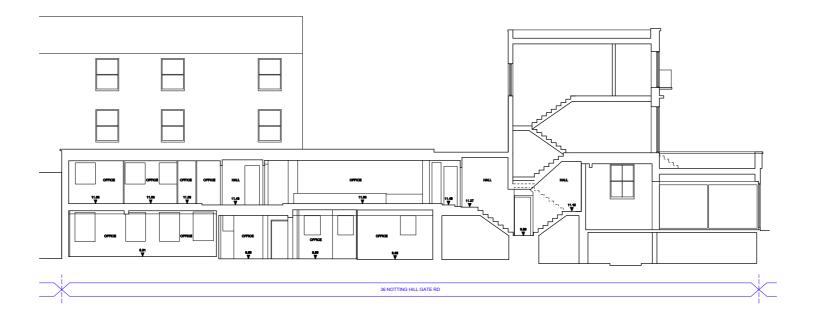
WEST ELEVATION NORTH ELEVATION

# **EXISTING**

Sections 1:200 @ A3



## SECTION 01



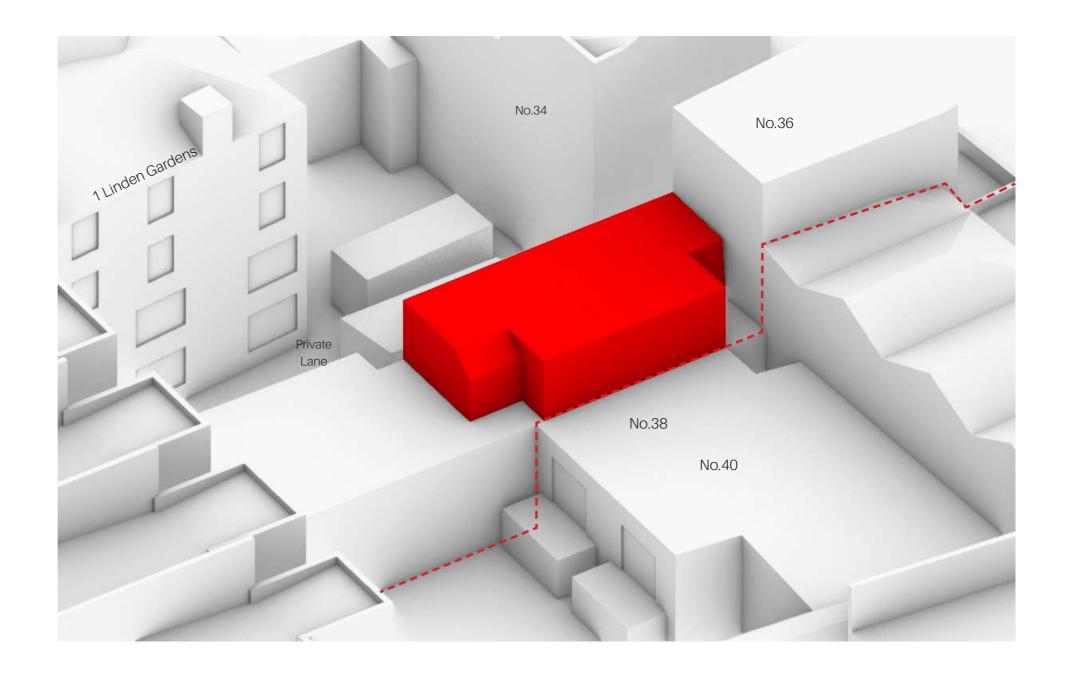
SECTION 02

Basement Plan	1:100
Ground Floor Plan	1:100
First Floor Plan	1:100
Second Floor Plan	1:100
Roof Plan	1:100
East Elevation South Elevation	1:100
West Elevation	1:100
North Elevation	1:100
Section 01 Section 02 Section 03	1:100 1:100 1:100
Diagrams	NTS

<sup>\*</sup> Drawings are indicative only. Information has been extrapolated from drawings by others. Survey needed for accurate current condition.

## AREA SCHEDULE

	RETAIL	00	OFF	ANC
Basement Plan	70	49	-	39
Ground Floor Plan	75	94	-	-
First Floor Plan	-	-	30	-
Second Floor Plan	-	-	26.5	-
TOTAL	145	143	56.5	39



RESIDENTIAL

Floor Plans 1:200 @ A3



SECOND FLOOR

BASEMENT GROUND FLOOR FIRST FLOOR

TRETAIL COMMERCIAL/OFFICE

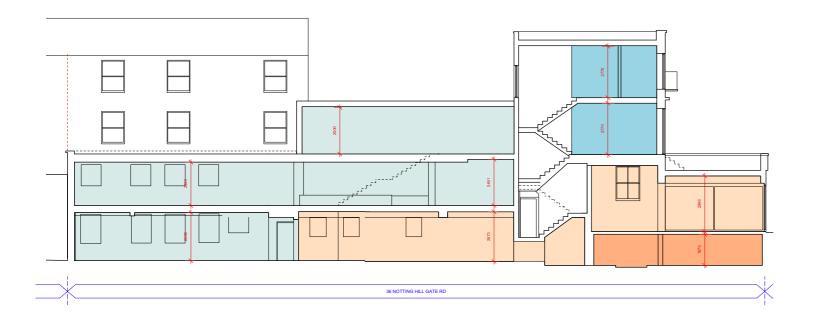
ANCILLARY SPACE COMMERCIAL

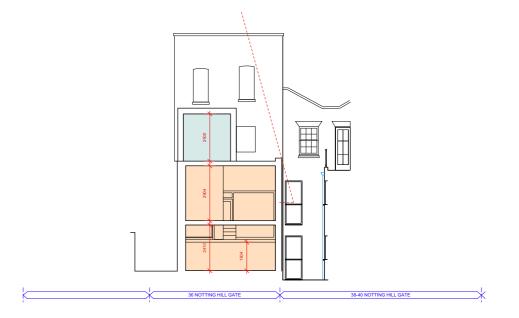
COMMERCIAL

Sections 1:200 @ A3



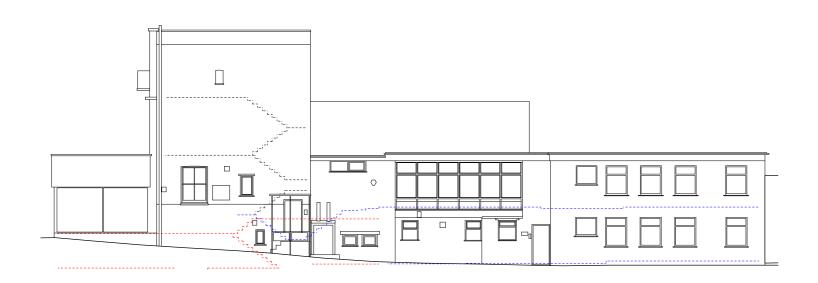
### SECTION 01



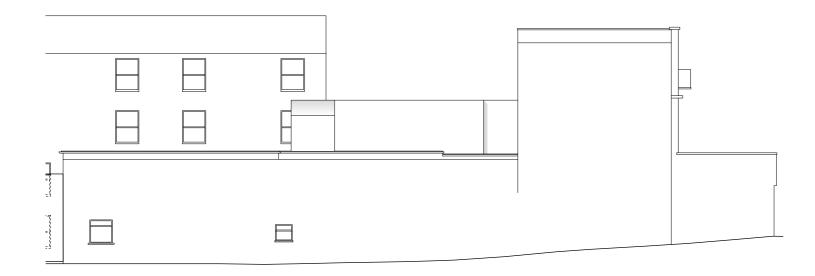


SECTION 02 SECTION 03

Elevations 1:200 @ A3







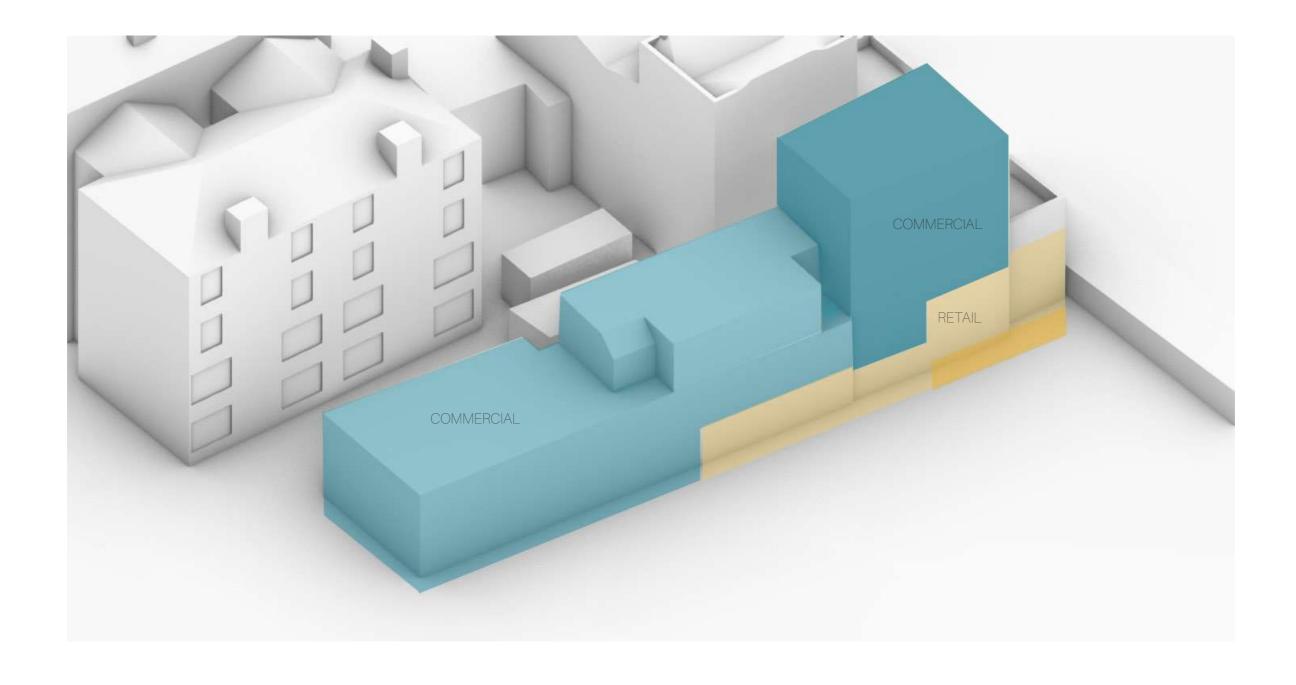


SOUTH ELEVATION



WEST ELEVATION NORTH ELEVATION

Uses 1:100 @ A3

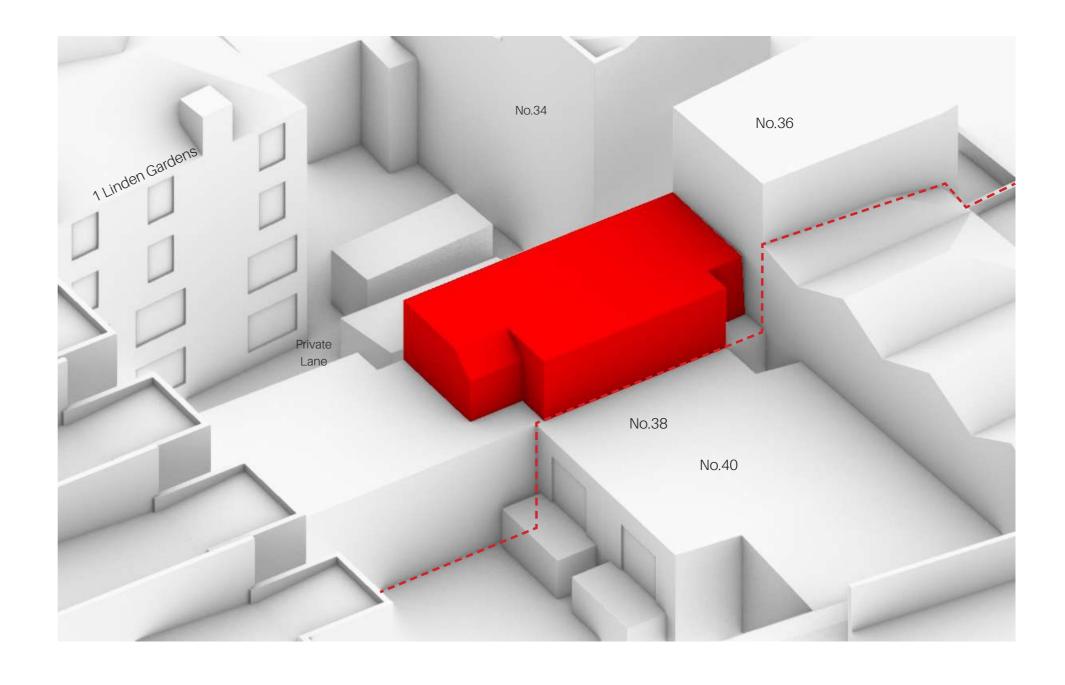


Basement Plan	1:100
Ground Floor Plan	1:100
First Floor Plan	1:100
Second Floor Plan	1:100
Roof Plan	1:100
East Elevation	1:100
South Elevation	1:100
West Elevation	1:100
North Elevation	1:100
Section 01	1:100
Section 02	1:100
Section 03	1:100
Diagrams	NTS

<sup>\*</sup> Drawings are indicative only. Information has been extrapolated from drawings by others. Survey needed for accurate current condition.

## AREA SCHEDULE

	RETAIL	COM	RESI	ANC
Basement Plan	32	84	-	39
Ground Floor Plan	75	94	-	-
First Floor Plan	-	-	82	-
Second Floor Plan	-	-	26.5	-
TOTAL	107	178	108.5	39



RESIDENTIAL

Floor Plans 1:200 @ A3

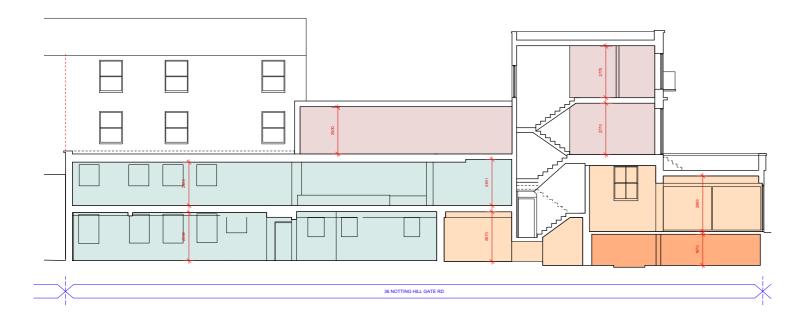


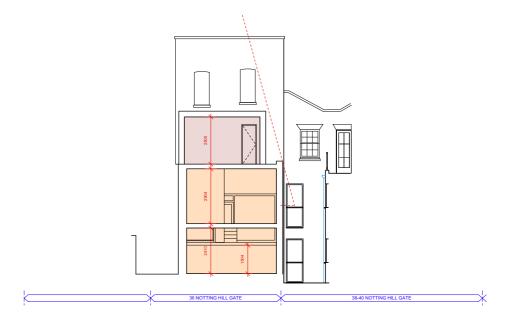


Sections 1:200 @ A3



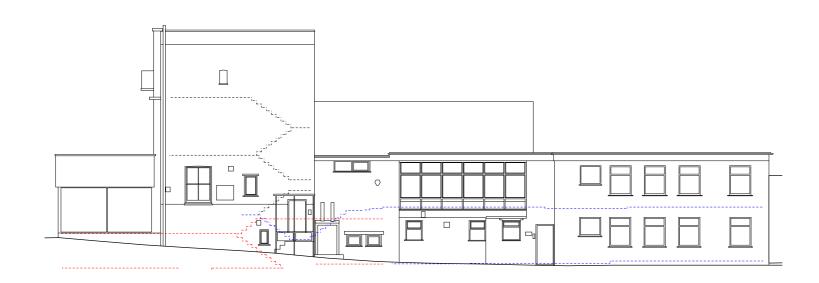
### SECTION 01



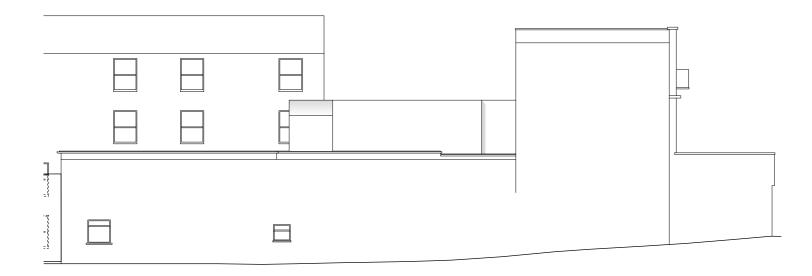


SECTION 02 SECTION 03

Elevations 1:200 @ A3







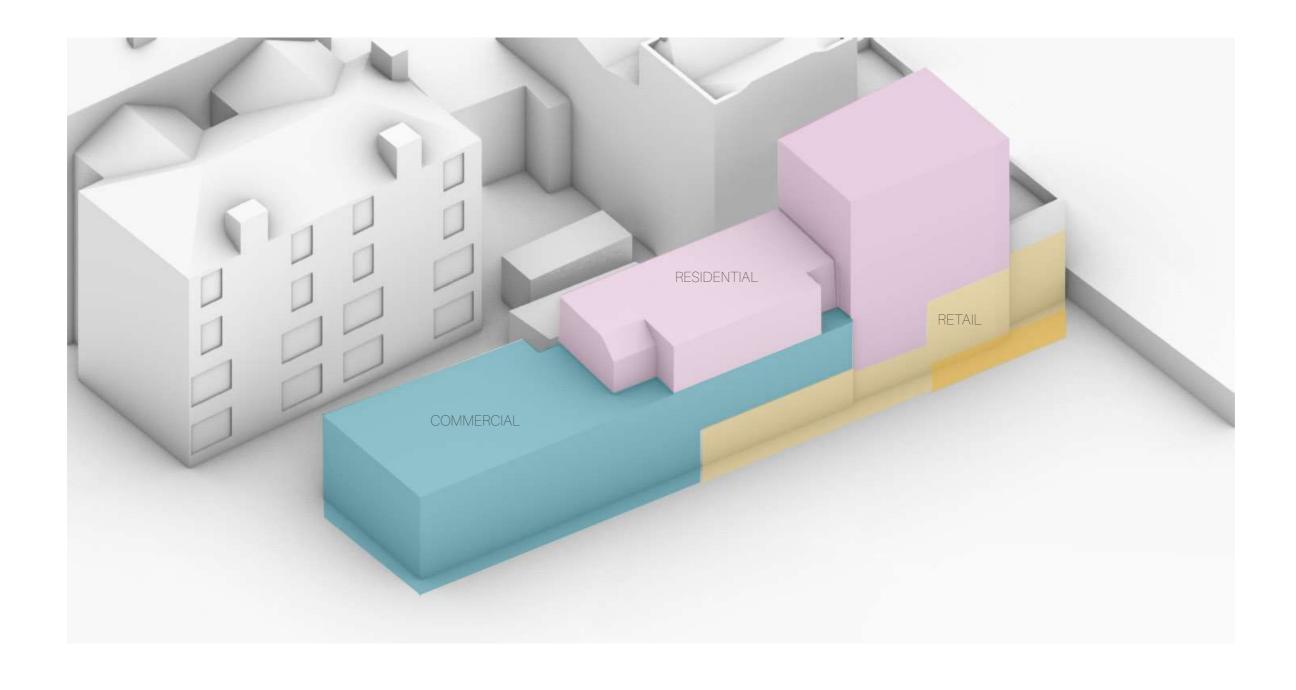


SOUTH ELEVATION



WEST ELEVATION NORTH ELEVATION

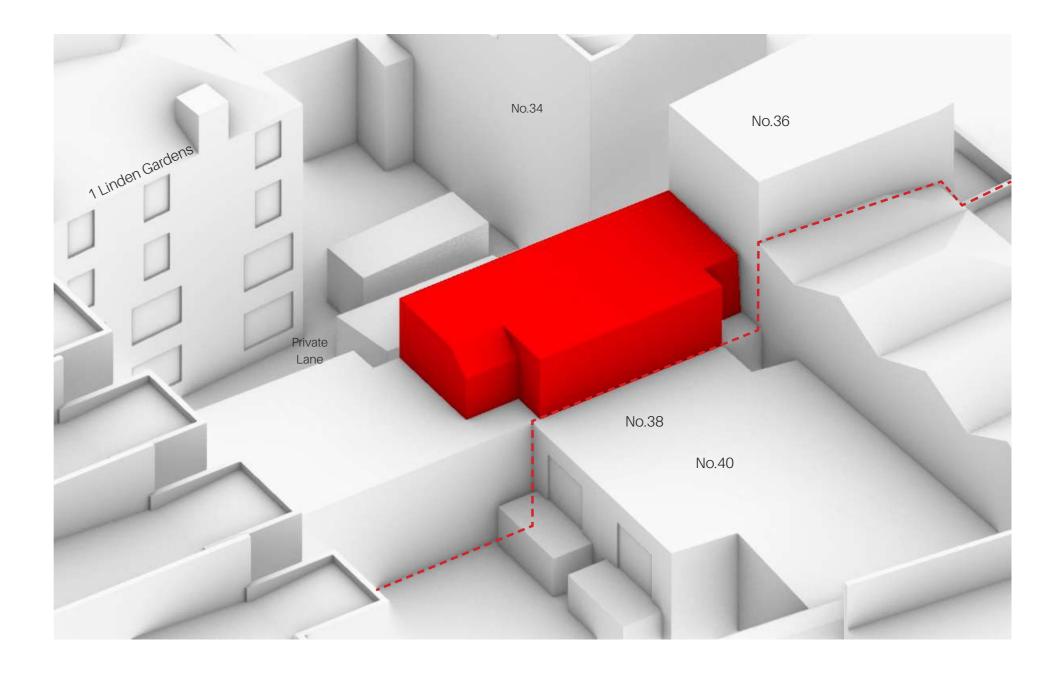
Uses 1:100 @ A3



Basement Plan	1:100
Ground Floor Plan	1:100
First Floor Plan	1:100
Second Floor Plan	1:100
Roof Plan	1:100
East Elevation	1:100
South Elevation	1:100
West Elevation	1:100
North Elevation	1:100

## AREA SCHEDULE

	RETAIL	COM	ANC
Basement Plan	55	60	39
Ground Floor Plan	75	91	-
First Floor Plan	-	82	-
Second Floor Plan	-	26.5	-
TOTAL	130	259.5	39



<sup>\*</sup> Drawings are indicative only. Information has been extrapolated from drawings by others. Survey needed for accurate current condition.

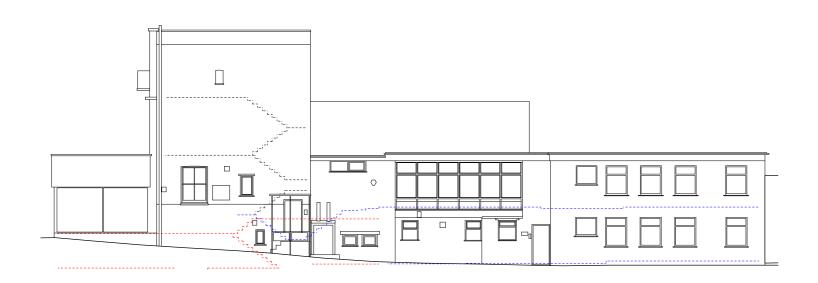
RESIDENTIAL

Floor Plans 1:200 @ A3

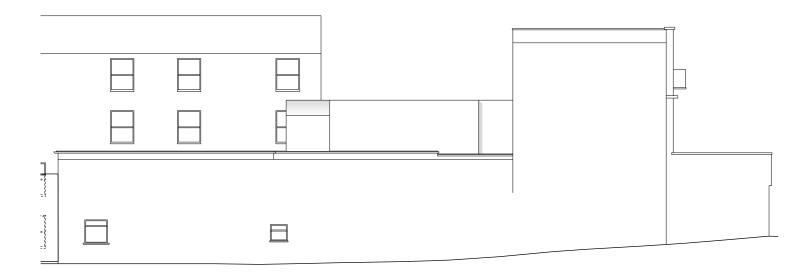




Elevations 1:200 @ A3









SOUTH ELEVATION

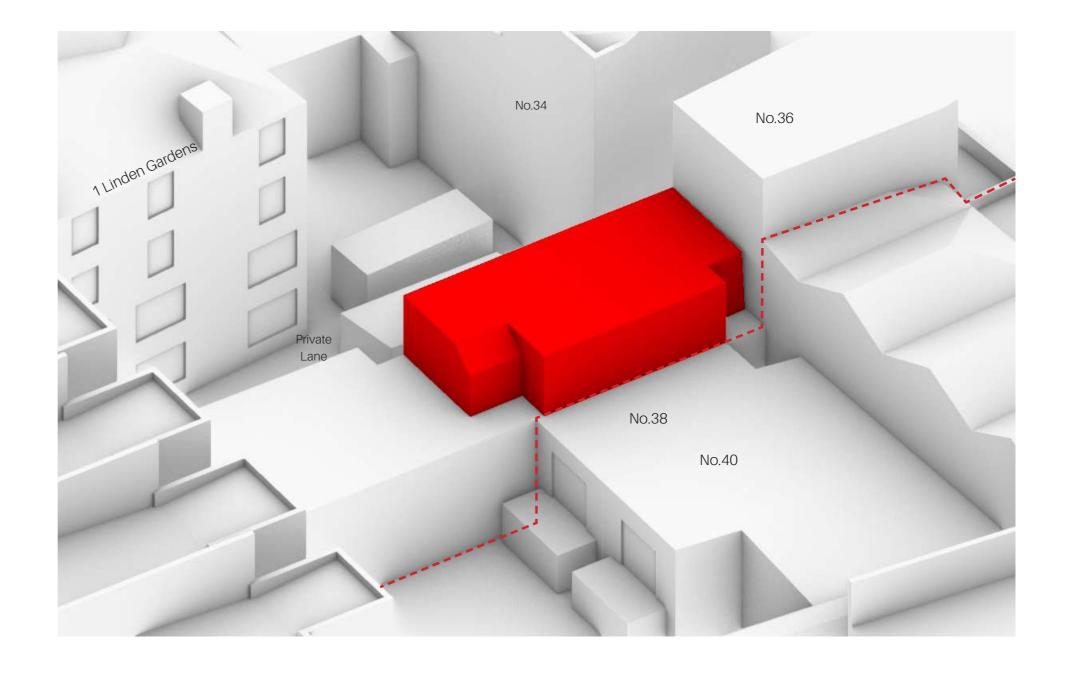


WEST ELEVATION NORTH ELEVATION

Basement Plan	1:100
Ground Floor Plan	1:100
First Floor Plan	1:100
Second Floor Plan	1:100
Roof Plan	1:100
Section 01	1:100
Section 02	1:100
Section 03	1:100
Diagrams	NTS

## AREA SCHEDULE

	: :		FLAT 01	: :	
Basement Plan	54	-	61	20	39
Ground Floor Plan	75	-	51	37	-
First Floor Plan	-	30	-	38	-
Second Floor Plan	-	26.5	-	-	-
TOTAL	129	56.5	112	95	39



<sup>\*</sup> Drawings are indicative only. Information has been extrapolated from drawings by others. Survey needed for accurate current condition.

RESIDENTIAL

Floor Plans 1:200 @ A3

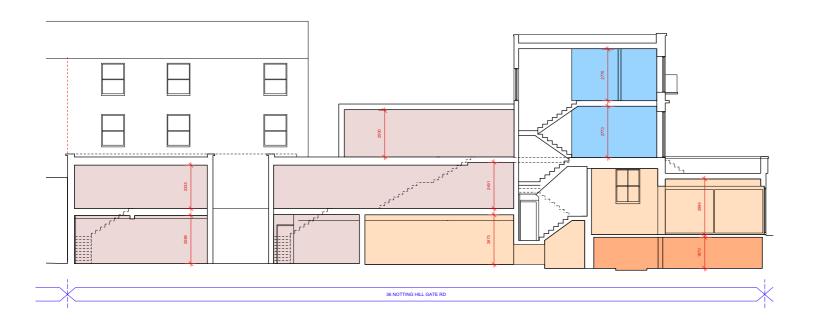


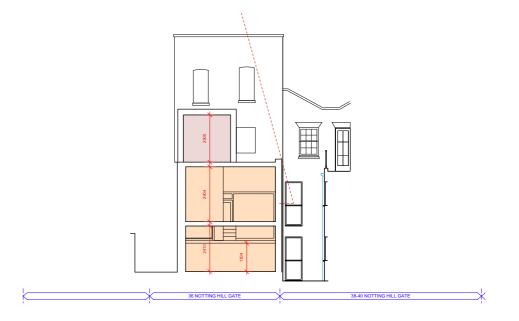


Sections 1:200 @ A3



### SECTION 01





SECTION 02 SECTION 03

## AREA SCHEDULE SUMMARY

#### **EXISTING**

	RETAIL	COM	ANC
Basement Plan	30	84	39
Ground Floor Plan	67	94	-
First Floor Plan	-	30	-
Second Floor Plan	-	26.5	-
TOTAL	97	234.5	39

### FEASIBILITY STUDY 01

	RETAIL		OFF	ANC
Basement Plan	70	49	-	39
Ground Floor Plan	75	94	-	-
First Floor Plan	-	-	30	-
Second Floor Plan	-	-	26.5	-
TOTAL	145	143	56.5	39

#### FEASIBILITY STUDY 02

	RETAIL		RESI	ANC
Basement Plan	32	84	-	39
Ground Floor Plan	75	94	-	-
First Floor Plan	-	-	82	-
Second Floor Plan	-	-	26.5	-
TOTAL	107	178	108.5	39

#### FEASIBILITY STUDY 03

	RETAIL	COM	ANC
Basement Plan	55	60	39
Ground Floor Plan	75	91	-
First Floor Plan	-	82	-
Second Floor Plan	-	26.5	-
TOTAL	130	259.5	39

#### FEASIBILITY STUDY 04

			FLAT 01			
Basement Plan	54	-	61	20	39	
Ground Floor Plan	75	-	51	37	-	
First Floor Plan	-	30	-	38	-	
Second Floor Plan	-	26.5	-	-	-	
TOTAL	129	56.5	112	95	39	



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Feasibility Options - 08.08.2023

RIBA Stage 1 & 2

## **CONTENTS**

- 1. Option A: 4 Studio Flats in Existing Building. Scale 1:200
- 2. Option A: 4 Studio Flats in Existing Building. Scale 1:100
- 3. Option B: 2 x 2 Bedroom Flats. Scale 1:200
- 4. Option B: 2 x 2 Bedroom Flats. Scale 1:100
- 5. Option C: 2 x 2 Bedroom Flats. In existing building with new courtyard terrace at first floor. Scale 1:200
- 6. Option C: 2 x 2 Bedroom Flats. In existing building with new courtyard terrace at first floor. Scale 1:100
- 7. Option D: 2 New Mews Houses. Scale 1:200
- 8. Option D: 2 New Mews Houses. Scale 1:100

Number of Bedrooms	Number of bed spaces (persons)	1 storey dwellings (sqm)	2 storey dwellings (sqm)	3 storey dwellings (sqm)	Built-in Storage (sqm)
1	1	39 (37)	18		1.0
	2	50	58		1.5
2	3	61	70		2.0
	4	70	79		2.0
3	4	74	84	90	
	5	86	93	99	2.5
	6	95	102	108	
4	5	90	97	103	3.0
	6	99 URBA	106	112	
	7	108 ARCHITE		121	
	8	117	124	130	
5	6	103	110	116	3.5
	7	112	119	125	
	8	121	128	134	
C	7	116	123	129	4.0
6	8	125	132	138	

Standard Unit Sizes from London Plan

## **OPTION A:**

#### 4 STUDIO FLATS IN **EXISTING BUILDING**

UNIT 1 - GIA = 36.6 sqm

- Amenity = 5.5 sqm shared

UNIT 2 - GIA = 49.2 sqm

- Amenity = 5.5 sqm shared

UNIT 3 - GIA = 51 sqm

- Amenity = 5.5 sqm not shared

UNIT 4 - GIA = 47.6 sqm

- Amenity = 5.5 sqm not shared

#### COMMENTS:

- Size: Required size of a 1-2 person studio flat is 41 to 55 sqm GIA.
- All units work within this except
- Amenity: Required Amenity is 5 sqm per flat.
- Unit 3 and 4 achieve this but overshadow the units below.
- Unit 1 and Unit 2 have a shared amenity space. This is really too narrow, and technically needs demarcation from public realm. It may be that we just apply for no amenity for these units.
- Outlook/Views Out:
- Unit 2 does not have enough outlook.
- Overlooking: potential issue for all units. Screening could mitigate
- Access: A lift may be required to access Unit 3 and 4.

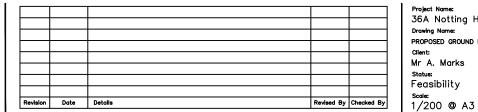
#### NOTES:

- Exact Room Sizes to be check against the London Plan.
  Designs Subject to a fire Strategy Review.
  Refuse and Recycling Storage to be added.
  Bike store to be added.
  It is assumed that no parking is provided for the Units.



CAD File: 00922\_PI

DRAFT



Project Name:
36A Notting Hill Gate, London, W11 3HX TOM DUNN ARCHITECTS LTD

PROPOSED GROUND FLOOR & FIRST FLOOR PLANS

Client: Mr A. Marks status: Feasibility

Date: 08/08/2023

### **OPTION A:**

#### 4 STUDIO FLATS IN **EXISTING BUILDING**

UNIT 1 - GIA = 36.6 sqm

- Amenity = 5.5 sqm shared

UNIT 2 - GIA = 49.2 sqm

- Amenity = 5.5 sqm shared

UNIT 3 - GIA = 51 sqm

- Amenity = 5.5 sqm not shared

UNIT 4 - GIA = 47.6 sqm

- Amenity = 5.5 sqm not shared

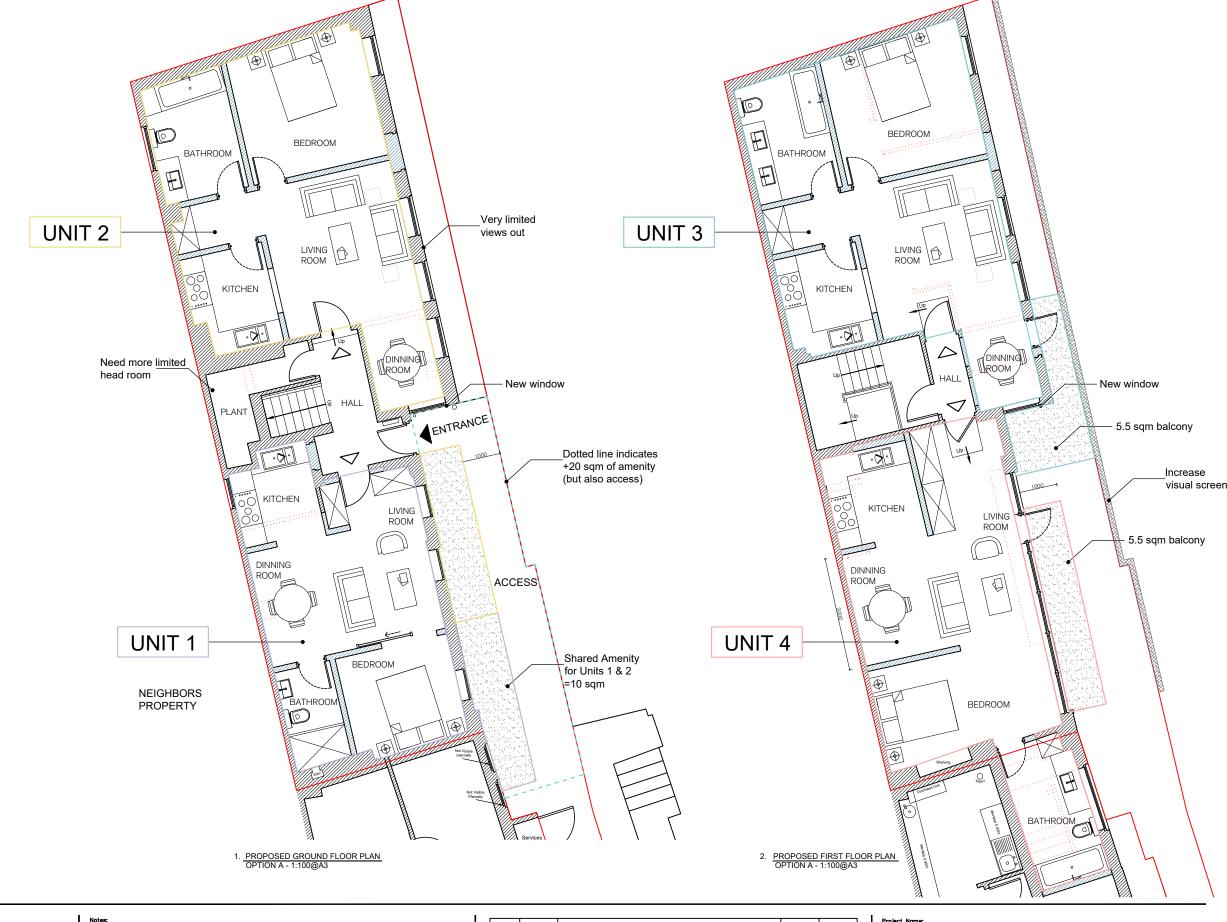
#### COMMENTS:

- Size: Required size of a 1-2 person studio flat is 41 to 55 sqm GIA.
- All units work within this except
- Amenity: Required Amenity is 5 sqm per flat.
- Unit 3 and 4 achieve this but overshadow the units below.
- Unit 1 and Unit 2 have a shared amenity space. This is really too narrow, and technically needs demarcation from public realm. It may be that we just apply for no amenity for these units.
- Outlook/Views Out:
- Unit 2 does not have enough outlook.
- Overlooking: potential issue for all units. Screening could mitigate
- Access: A lift may be required to access Unit 3 and 4.

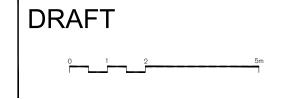
#### NOTES:

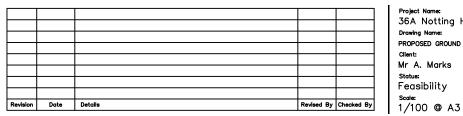
- Exact Room Sizes to be check against the London Plan.
- Designs Subject to a fire Strategy Review. Refuse and Recycling Storage to be added. Bike store to be added.

- Refuse and Recycling Storage to be add.
  Bike store to be added.
  It is assumed that no parking is provided for the Units.



CAD File: 00922\_PI





Project Name:
36A Notting Hill Gate, London, W11 3HX TOM DUNN ARCHITECTS LTD PROPOSED GROUND FLOOR & FIRST FLOOR PLANS Mr A. Marks status: Feasibility 08/08/2023

## **OPTION B:**

#### 2 X 2 BEDROOM **FLATS**

UNIT 1 - GIA = 80 sqm

- Amenity = 7.5 sqm not shared

UNIT 2 - GIA = 121.5 sqm

- Amenity = 7.5 sqm not shared

#### COMMENTS:

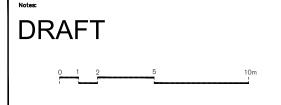
- Size: Required size of a 2 bedroom 3-4 person flat is 40 to 79 sqm GIA.
- This is achieved. Unit 2 is quite
- Amenity: Required Amenity is 7sqm per flat.
- Both units achieve this.
- Outlook/Views Out:
- Unit 2 does not have enough outlook but this is limited to the bedrooms.
- Overlooking:
- Potentail issue for all units. Screening or frosted windows could mitigate this.
- Potentail Wheelchair accessibility needs to be considered.

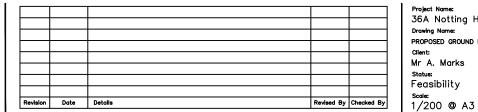
#### NOTES:

- Exact Room Sizes to be check against the London Plan.
   Designs Subject to a fire Strategy Review.
   Refuse and Recycling Storage to be added.
   Bike store to be added.
   It is assumed that no parking is provided for the Units.



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Project Name:
36A Notting Hill Gate, London, W11 3HX TOM DUNN ARCHITECTS LTD PROPOSED GROUND FLOOR & FIRST FLOOR PLANS Client: Mr A. Marks

status: Feasibility

Date: 08/08/2023

## **OPTION B:**

#### 2 X 2 BEDROOM **FLATS**

UNIT 1 - GIA = 80 sqm

- Amenity =  $\dot{7}.5$  sqm not shared

UNIT 2 - GIA = 121.5 sqm

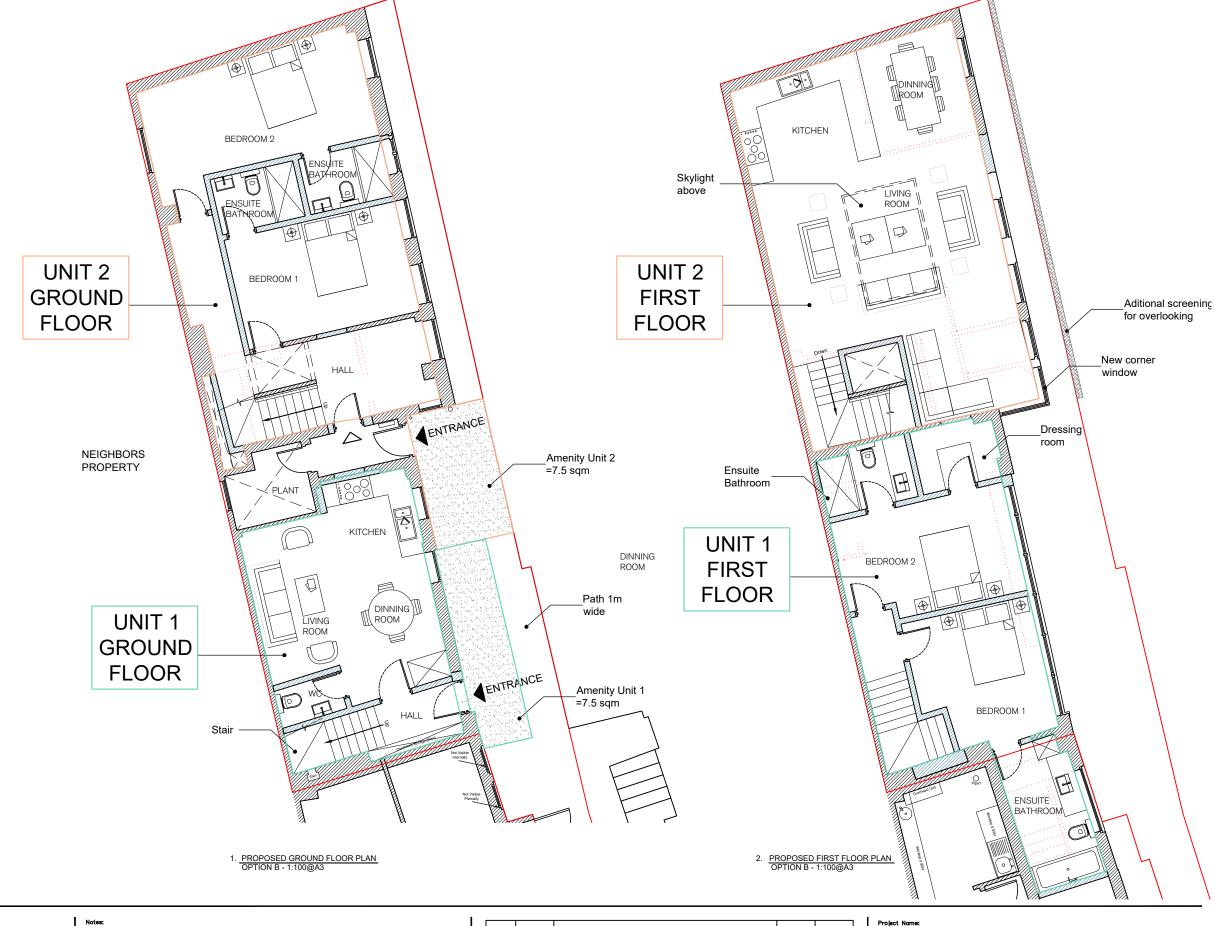
- Amenity = 7.5 sqm not shared

#### COMMENTS:

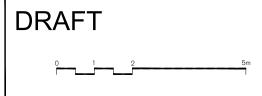
- Size: Required size of a 2 bedroom 3-4 person flat is 40 to 79 sqm GIA.
- This is achieved. Unit 2 is quite large.
- Amenity: Required Amenity is 7sqm per flat.
- Both units achieve this.
- Outlook/Views Out:
- Unit 2 does not have enough outlook but this is limited to the bedrooms.
- Overlooking:
- Potentail issue for all units. Screening or frosted windows could mitigate this.
- Potentail Wheelchair accessibility needs to be considered.

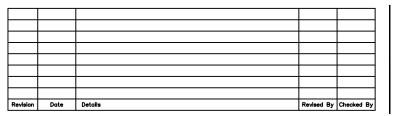
#### NOTES:

- Exact Room Sizes to be check against the London Plan.
  Designs Subject to a fire Strategy Review.
  Refuse and Recycling Storage to be added.
  Bike store to be added.
  It is assumed that no parking is provided for the Units.



CAD File: 00922\_PI





Project Name:
36A Notting Hill Gate, London, W11 3HX TOM DUNN ARCHITECTS LTD PROPOSED GROUND FLOOR & FIRST FLOOR PLANS E Mr A. Marks Date: 08/08/2023 status: Feasibility Scale: 1/100 @ A3

## **OPTION C:**

#### 2 X 2 BEDROOM **FLATS**

IN EXISTING BUILDING WITH NEW COURTYARD TERRACE AT FIRST **FLOOR** 

UNIT 1 - GIA = 69.3 sqm

- Amenity = 10.4 sqm not shared

UNIT 2 - GIA = 111.4 sqm

- Amenity = 10.3 sqm not shared

#### COMMENTS:

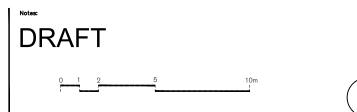
- Size: Required size of a 2 bedroom 3-4 person flat is 40 to 79 sqm GIA.
- This is achieved. Unit 2 is quite
- Amenity: Required Amenity is 7sqm per flat.
- Both units achieve this.
- Outlook/Views Out:
- The internal balconies make this work. Consideration for privacy is between the two units is required.
- Overlooking:
- Potential issue for all units. Screening or frosted windows could mitigate this. Some of the first floor east facing
- widows could be removed due to balconies.
- Potential Wheelchair accessibility needs to be considered.

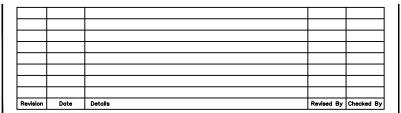
#### NOTES:

- Exact Room Sizes to be check against the London Plan.
   Designs Subject to a fire Strategy Review.
   Refuse and Recycling Storage to be added.
   Bike store to be added.
   It is assumed that no parking is provided for the Units.



CAD File: 00922\_PI





Project Name:
36A Notting Hill Gate, London, W11 3HX TOM DUNN ARCHITECTS LTD PROPOSED GROUND FLOOR & FIRST FLOOR PLANS O Client: Mr A. Marks

status: Feasibility

Scale: 1/200 @ A3

08/08/2023

## **OPTION C:**

#### 2 X 2 BEDROOM **FLATS**

IN EXISTING BUILDING WITH NEW COURTYARD TERRACE AT FIRST **FLOOR** 

UNIT 1 - GIA = 69.3 sqm

- Amenity = 10.4 sqm not shared

UNIT 2 - GIA = 111.4 sqm

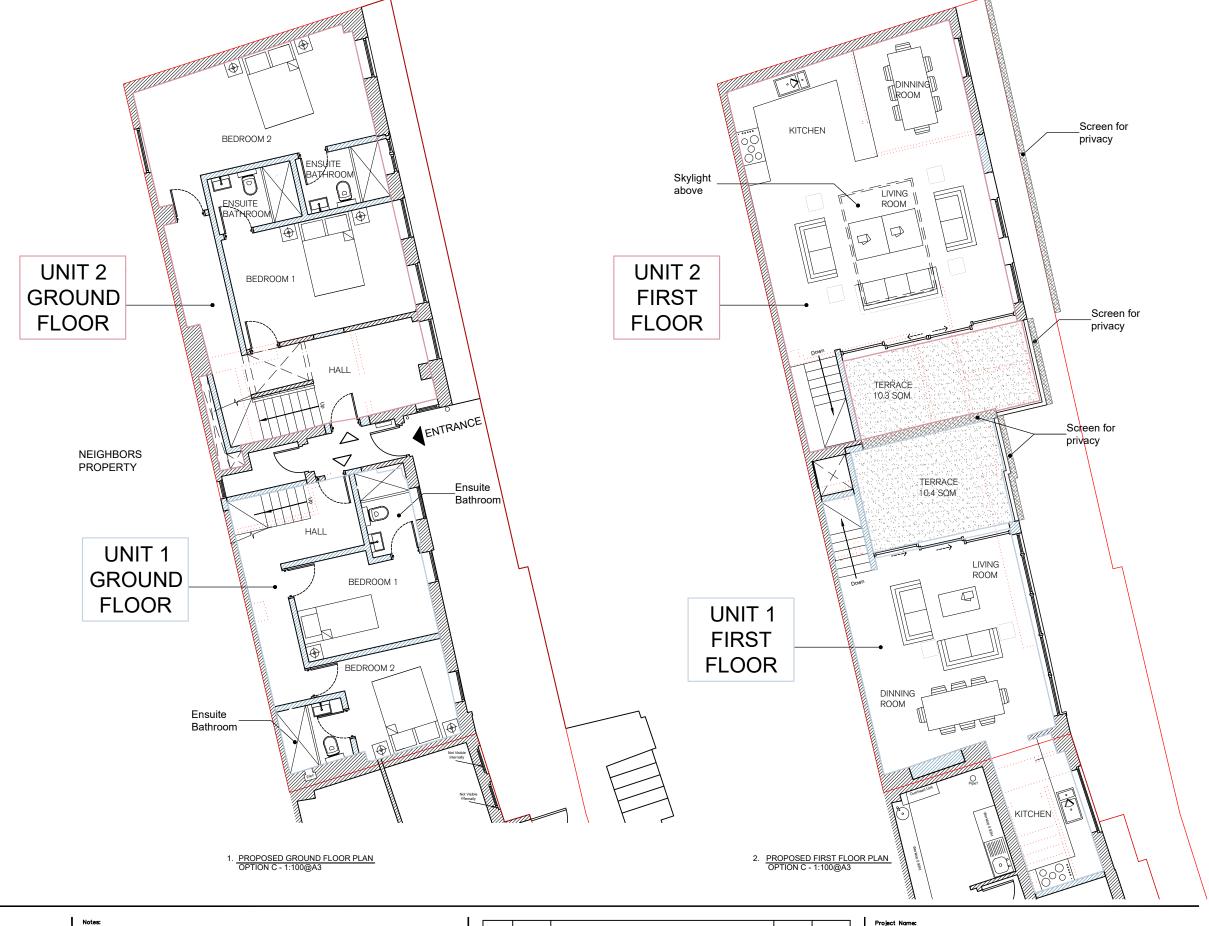
- Amenity = 10.3 sqm not shared

#### COMMENTS:

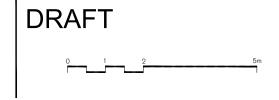
- Size: Required size of a 2 bedroom 3-4 person flat is 40 to 79 sqm GIA.
- This is achieved. Unit 2 is quite
- Amenity: Required Amenity is 7sqm per flat.
- Both units achieve this.
- Outlook/Views Out:
- The internal balconies make this work. Consideration for privacy is between the two units is required.
- Overlooking:
- Potential issue for all units. Screening or frosted windows could mitigate this. Some of the first floor east facing
- widows could be removed due to balconies.
- Potential Wheelchair accessibility needs to be considered.

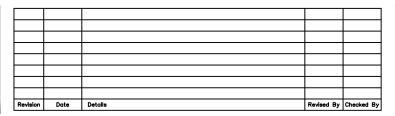
- Exact Room Sizes to be check against the London Plan.
   Designs Subject to a fire Strategy Review.
   Refuse and Recycling Storage to be added.

- Refuse and Recycling Storage to 55 = 5.
  Bike store to be added.
  It is assumed that no parking is provided for the Units.



CAD File: 00922\_PI





Project Name:
36A Notting Hill Gate, London, W11 3HX TOM DUNN ARCHITECTS LTD PROPOSED GROUND FLOOR & FIRST FLOOR PLANS C Mr A. Marks status: Feasibility

Date: 08/08/2023

Scale: 1/100 @ A3

## **OPTION D:**

#### 2 NEW MEWS HOUSES

UNIT 1 - GIA = 67.6 sqm

- Amenity = 11 sqm not shared

UNIT 2 - GIA = 77.4 sqm

- Amenity = 26 sqm not shared

#### COMMENTS:

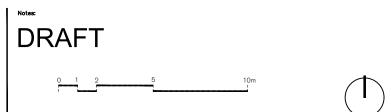
- Size: Required size of a 4 to 5 person house over two stories is 84 sqm GIA.
- This is not achieved.
- It might be worth considering a basement floor or second floor.
- Amenity: Required Amenity is 6 – 9 sqm per house.
- Both units achieve this.
- Outlook/Views Out:
- The orientation of the houses helps to solve this when compared to options A - C.
- Overlooking:
- The orientation of the houses helps to solve this when compared to options A - C.
- Potential Wheelchair accessibility needs to be considered.

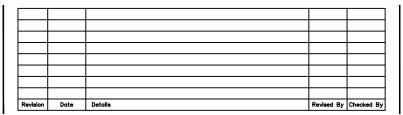
#### NOTES:

- Exact Room Sizes to be check against the London Plan.
   Designs Subject to a fire Strategy Review.
   Refuse and Recycling Storage to be added.
   Bike store to be added.
   It is assumed that no parking is provided for the Units.



CAD File: 00922\_PI





Project Name:
36A Notting Hill Gate, London, W11 3HX TOM DUNN ARCHITECTS LTD

PROPOSED GROUND FLOOR & FIRST FLOOR PLANS D

Client: Mr A. Marks

Date: 08/08/2023 status: Feasibility Scale: 1/200 @ A3

## **OPTION D:**

#### 2 NEW MEWS HOUSES

UNIT 1 - GIA = 67.6 sqm

- Amenity = 11 sqm not shared

UNIT 2 - GIA = 77.4 sqm

- Amenity = 26 sqm not shared

#### COMMENTS:

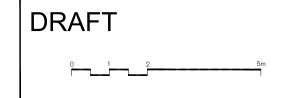
- Size: Required size of a 4 to 5 person house over two stories is 84 sqm GIA.
- This is not achieved.
- It might be worth considering a basement floor or second floor.
- Amenity: Required Amenity is 6 – 9 sqm per house.
- Both units achieve this.
- Outlook/Views Out:
- The orientation of the houses helps to solve this when compared to options A – C.
- Overlooking:
- The orientation of the houses helps to solve this when compared to options A - C.
- Potential Wheelchair accessibility needs to be considered.

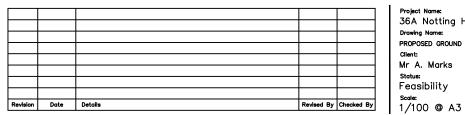
#### NOTES:

- Exact Room Sizes to be check against the London Plan.
  Designs Subject to a fire Strategy Review.
  Refuse and Recycling Storage to be added.
  Bike store to be added.
  It is assumed that no parking is provided for the Units.



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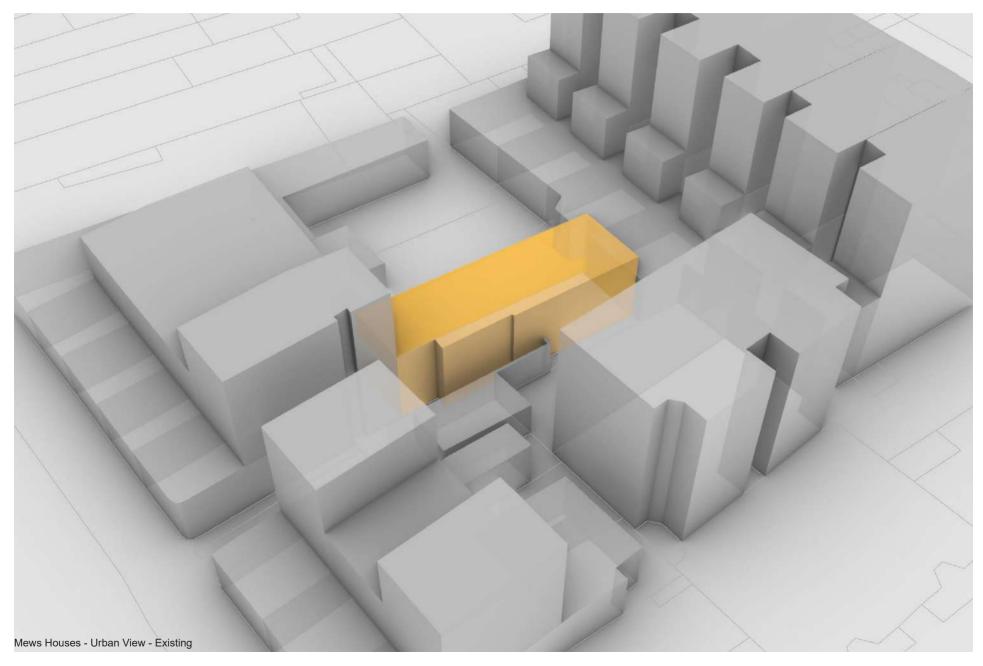


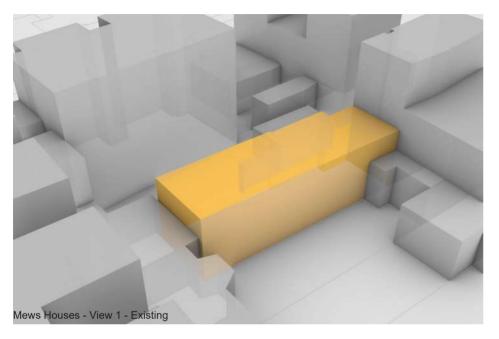


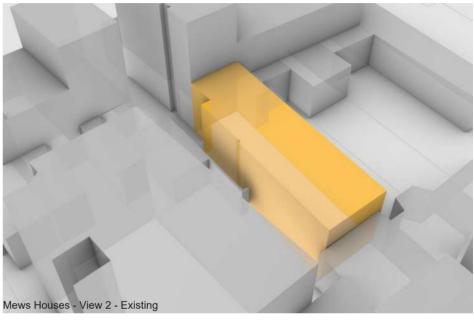
Project Name:
36A Notting Hill Gate, London, W11 3HX TOM DUNN ARCHITECTS LTD PROPOSED GROUND FLOOR & FIRST FLOOR PLANS D Mr A. Marks status: Feasibility 08/08/2023

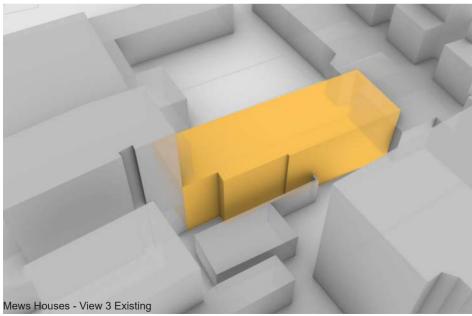
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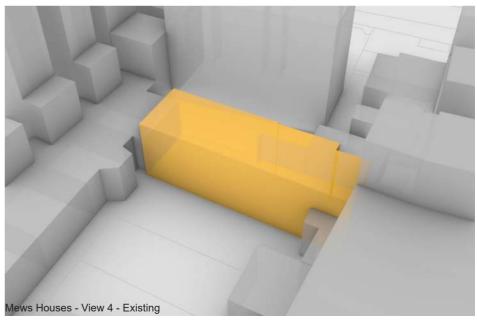
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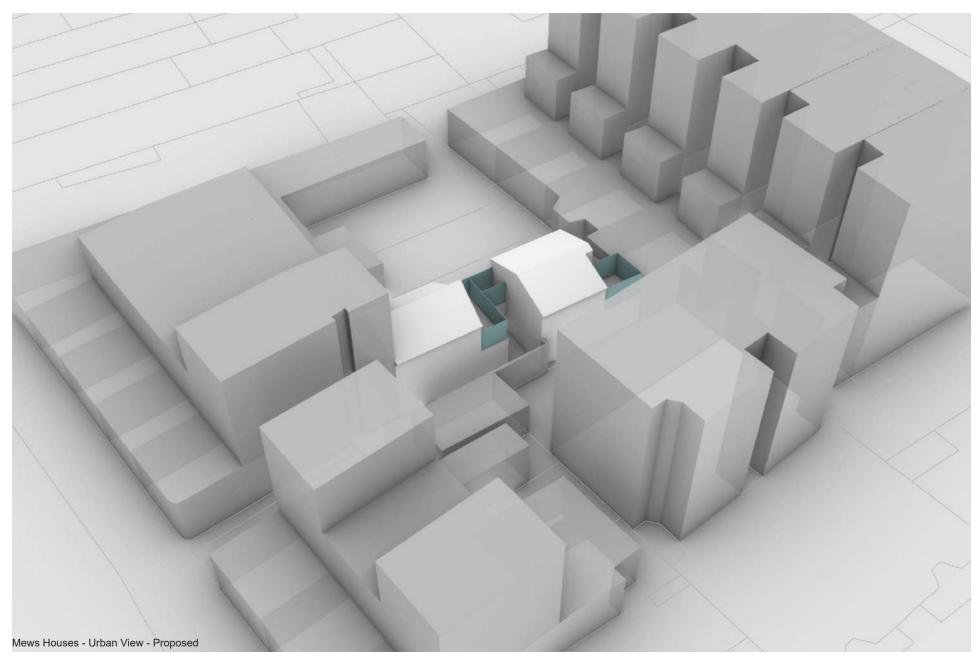


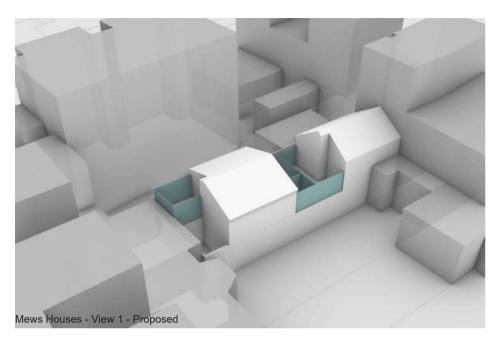


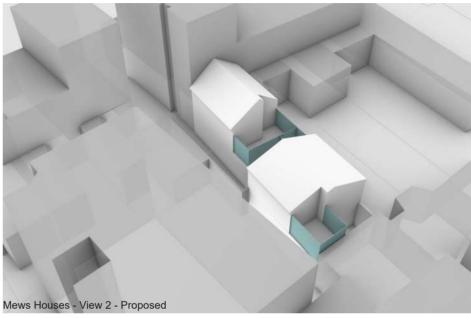
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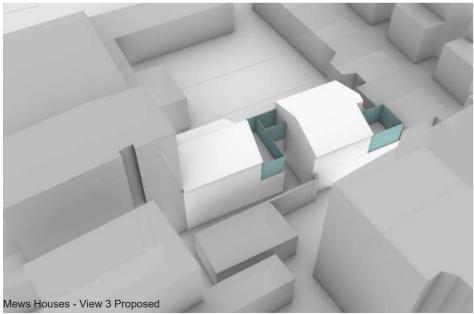
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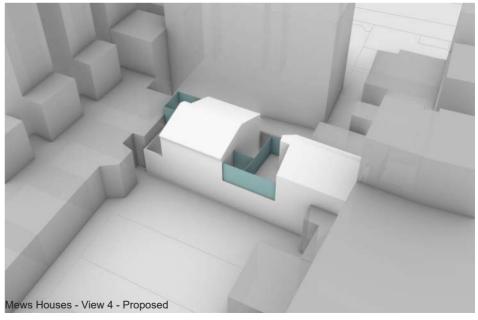
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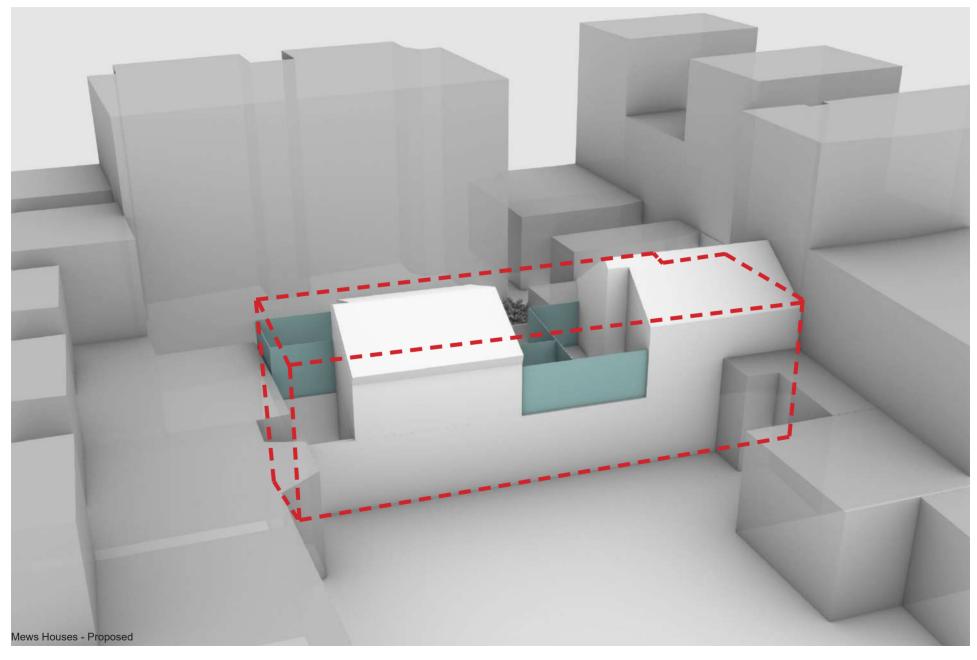


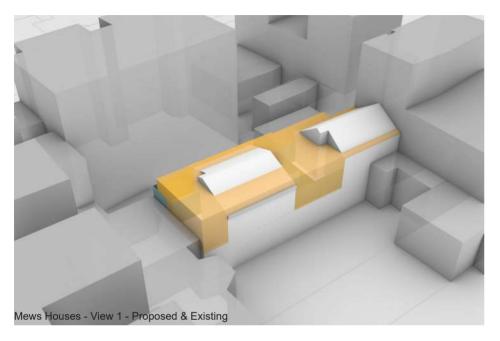


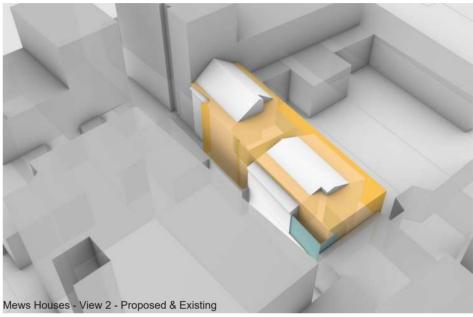
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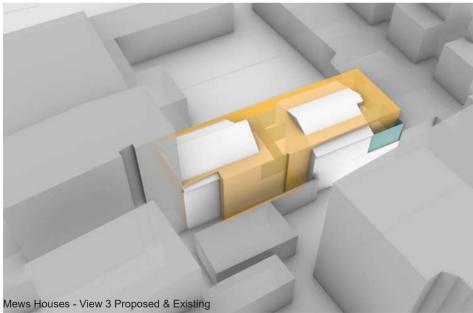
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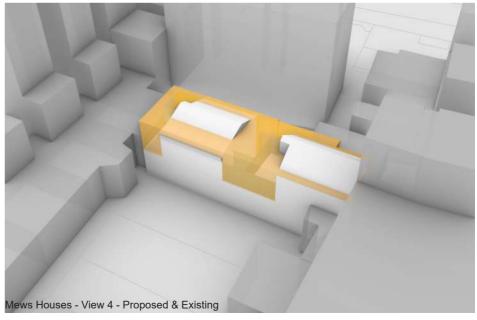
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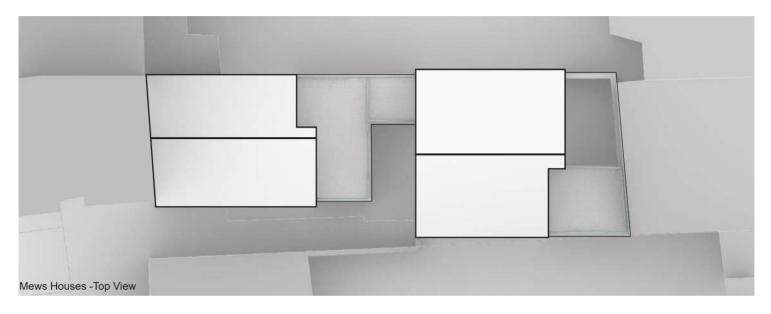


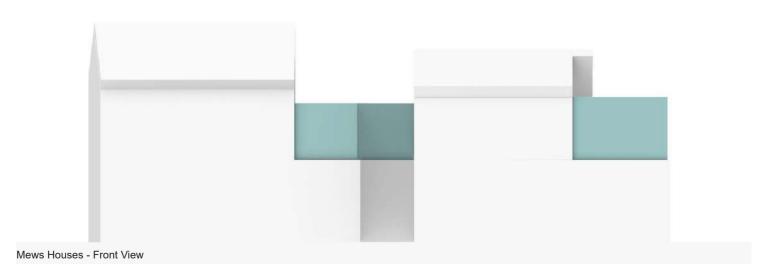


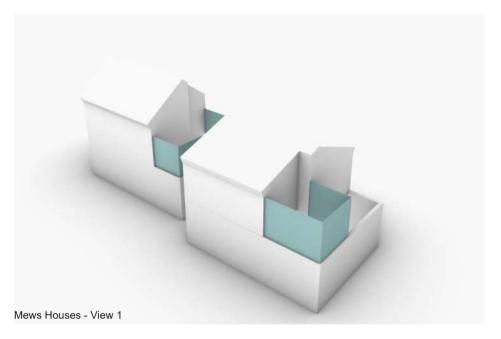


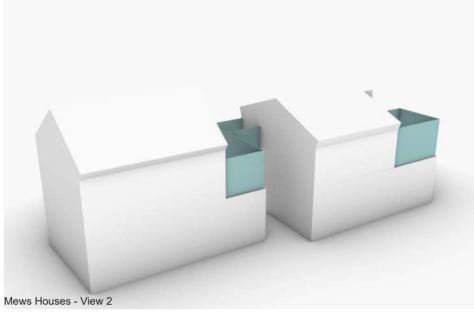


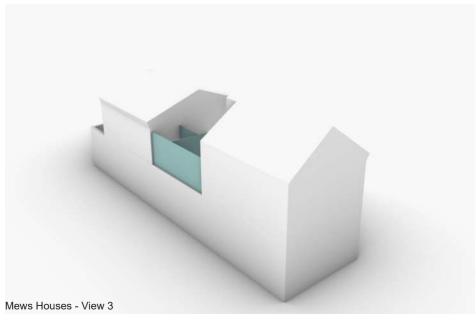
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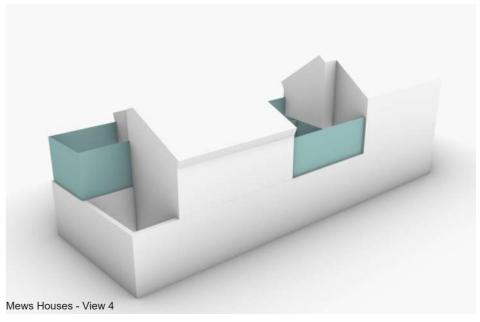












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