



EXISTING PLANS All work is to be carried out to the requirements, and to the satisfaction of the Local Authority. These drawings are for planning purposes only Any discrepancies to be brought to the attention of 4D Planning Consultants immediately. flat roof Bedroom flat roof Rev Date Description Nr. 20 Nr. 16 Bonnie Liu & Francis Ng EXISTING SECOND FLOOR PLAN & LOFT EXISTING ROOF PLAN 18 Achilles Road, NW6 1EA Existing Plans Date: Sept. 2020 Scale: 1:50 @ A1, 1:100 @ A3

Written dimensions to be taken in preferences to scaled dimensions. The Contractor is responsible for checking all dimensions before work starts.

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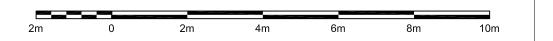
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Drawing No. AR05

PROPOSED PLANS skylight skylight Flat roof Flat roof 200 flat roof Bedroom flat roof flat roof pitched roof new skylight 200 Storage new Nr. 20 rooflight

PROPOSED SECOND FLOOR PLAN & LOFT

PROPOSED ROOF PLAN



flat roof

Nr. 16

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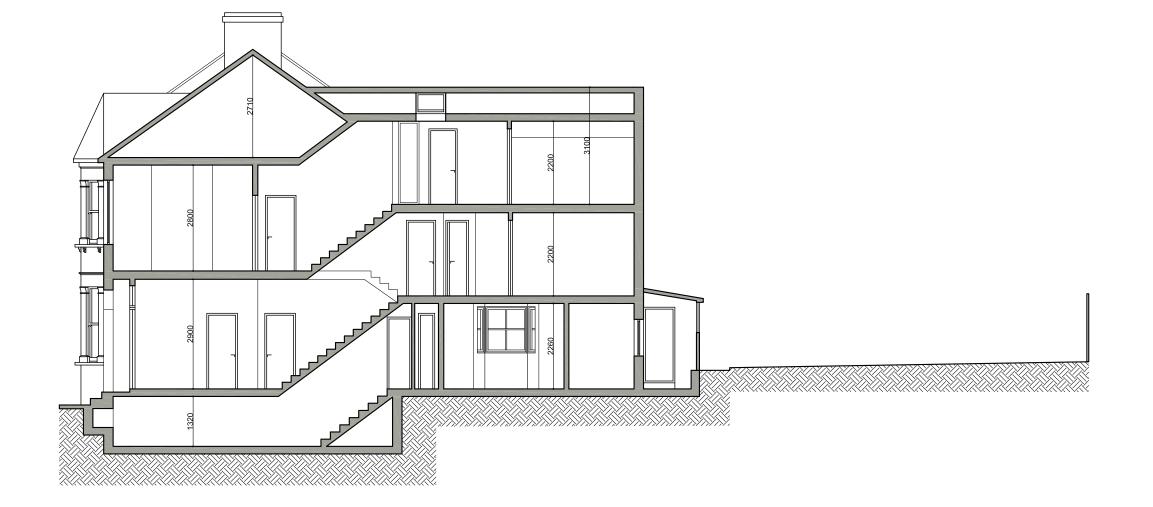
18 Achilles Road, NW6 1EA

Title

Proposed Plans

Date:	Sept. 2020	Rev:	_
Scale:	1:50 @ A1, 1:100 @ A3		/
Drawin	g No. AR06		

EXISTING SECTION A-A



EXISTING SECTION A-A

2m 0 2m 4m 6m 8m 10m

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Existing Section A-A

Date:	Sept. 2020	Rev:	
Scale:	1:50 @ A1, 1:100 @ A3		/
Drawing	g No. AR07		

PROPOSED SECTION A-A PROPOSED SECTION A-A

2m 0 2m 4m 6m 8m 10m

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Proposed Section A-A

Date:	Sept. 2020	Rev:	
Scale:	1:50 @ A1, 1:100 @ A3	/	
Drawing	g No. AR08		

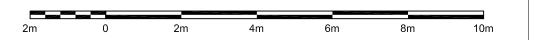
EXISTING ELEVATIONS







EXISTING REAR ELEVATION



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Location Plan

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Existing Elevations

Date: Sept. 2020

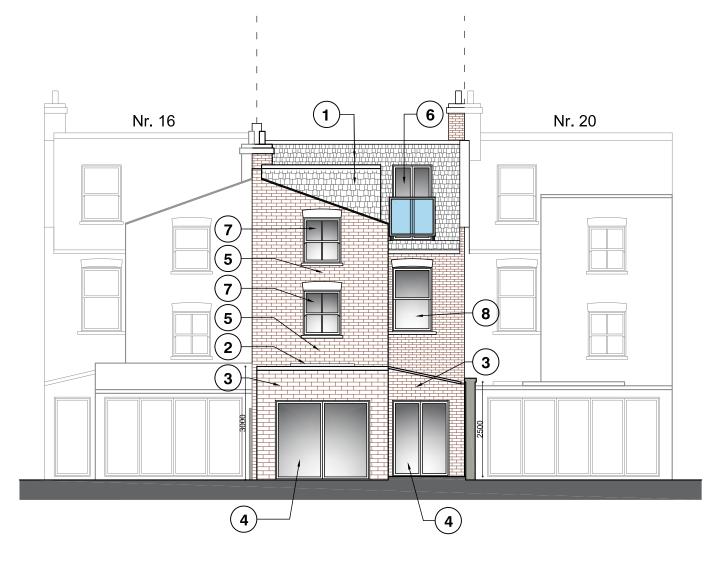
Scale: 1:50 @ A1, 1:100 @ A3

Drawing No. AR09

PROPOSED ELEVATIONS



PROPOSED FRONT ELEVATION



PROPOSED REAR ELEVATION

- 1. Proposed roof extension tiles colour to match existing.
- Proposed rooflights.
- 3. Proposed rear extension tiles colour to match existing.
- 4. Proposed sliding doors double glazed white aluminium frame.
- Proposed wall infill brickwork to match existing.
- Proposed Juliet balcony, double glazed, white aluminium frame, glazed balustrade.
- Proposed raised sill level windows to be double glazed, white aluminium frame.
 Proposed window replacement double glazed, white aluminium frame.

2m	0	2m	4m	6m	8m	10m

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Location	

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Proposed Elevations

Date:	Sept. 2020	Rev:
Scale:	1:50 @ A1, 1:100 @ A3	/
Drawin	g No. AR10	

EXISTING ELEVATION EXISTING SIDE ELEVATION

2m 0 2m 4m 6m 8m 10m

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Location Plan

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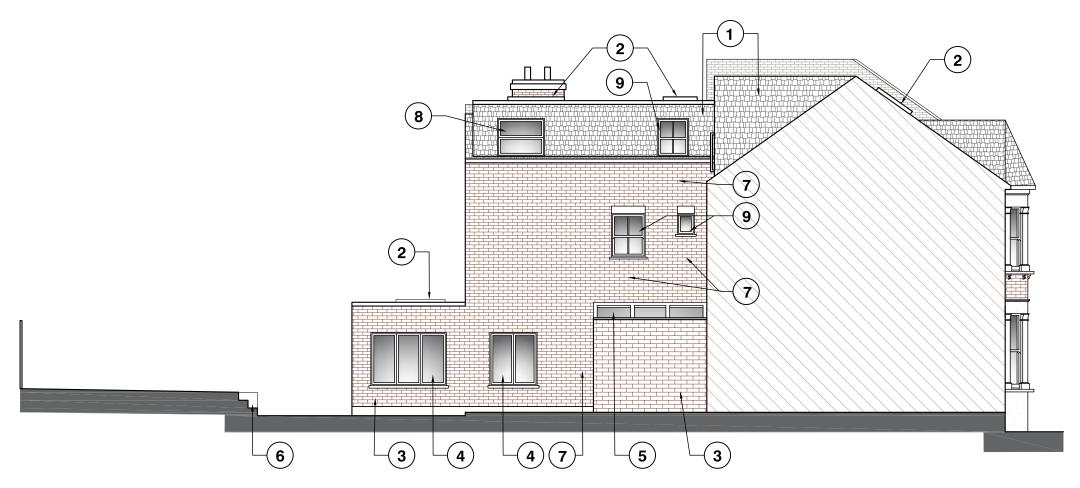
Existing Side Elevation

Date: Sept. 2020

Scale: 1:50 @ A1, 1:100 @ A3

Drawing No. AR11

PROPOSED ELEVATION



PROPOSED SIDE ELEVATION

- 1. Proposed roof extension tiles colour to match existing.

- Proposed roof extension tiles colour to match existing.
 Proposed rooflights.
 Proposed rear extension tiles colour to match existing.
 Proposed windows double glazed, white aluminium frame.
 Proposed glazed pitched roof double glazed, aluminium frame.
- Proposed new steps.
- Proposed will infill brickwork to match existing.
 Proposed windows obscure glazed, white aluminium frame, top panel to be opened above 1.7m.
- 9. Proposed raised sill level windows to be obscure glazed, white aluminium frame, top panel to be opened above 1.7m.

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Location Plan

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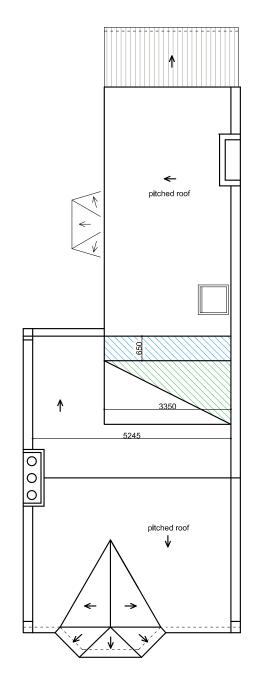
Proposed Side Elevation

Date:	Sept. 2020	Rev:	_
Scale:	1:50 @ A1, 1:100 @ A3		/
Drawin	Drawing No. AR12		

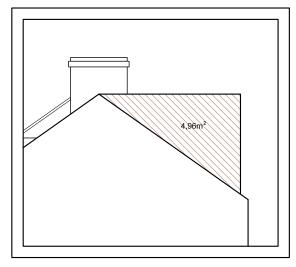
ADDITIONAL VOLUME CALCULATION

TOTAL VOLUME 1 CALCULATION

 $26,015m^3 - 1.675m^3 - 2,827m^3 = 21.513m^3$

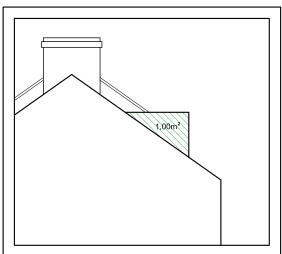


ADDITIONAL VOLUME 1 CALCULATION



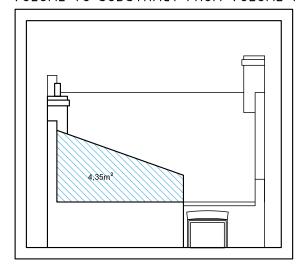
 $4,96\text{m}^2 \times 5,245\text{m} \text{ (dormer lenght)} = 26,015\text{m}^3$

VOLUME TO SUBSTRACT FROM VOLUME 1



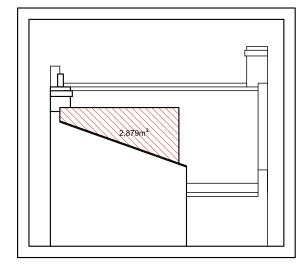
 $1,00\text{m}^2 \times 3,35\text{m}$ (part side roof lenght) = $3,35\text{m}^3$ $3.35\text{m}^3 / 2 = 1.675\text{m}^3$

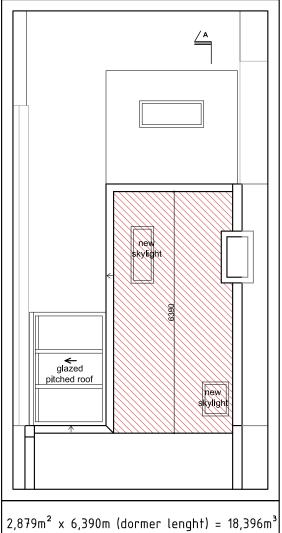
VOLUME TO SUBSTRACT FROM VOLUME 1



 $4,35\text{m}^2 \times 0,65\text{m}$ (part side roof lenght) = $2,827\text{m}^3$

ADDITIONAL VOLUME 2 CALCULATION





TOTAL ADDITIONAL VOLUME CALCULATION $21.513\text{m}^3 + 18,396\text{m}^3 = 39.909\text{m}^3$

flat roof

2m	0	2m	4m	6m	8m	10m	

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Additional Volume Calculation

Date: Sept. 2020 Scale: 1:50 @ A1, 1:100 @ A3 Drawing No. AR13