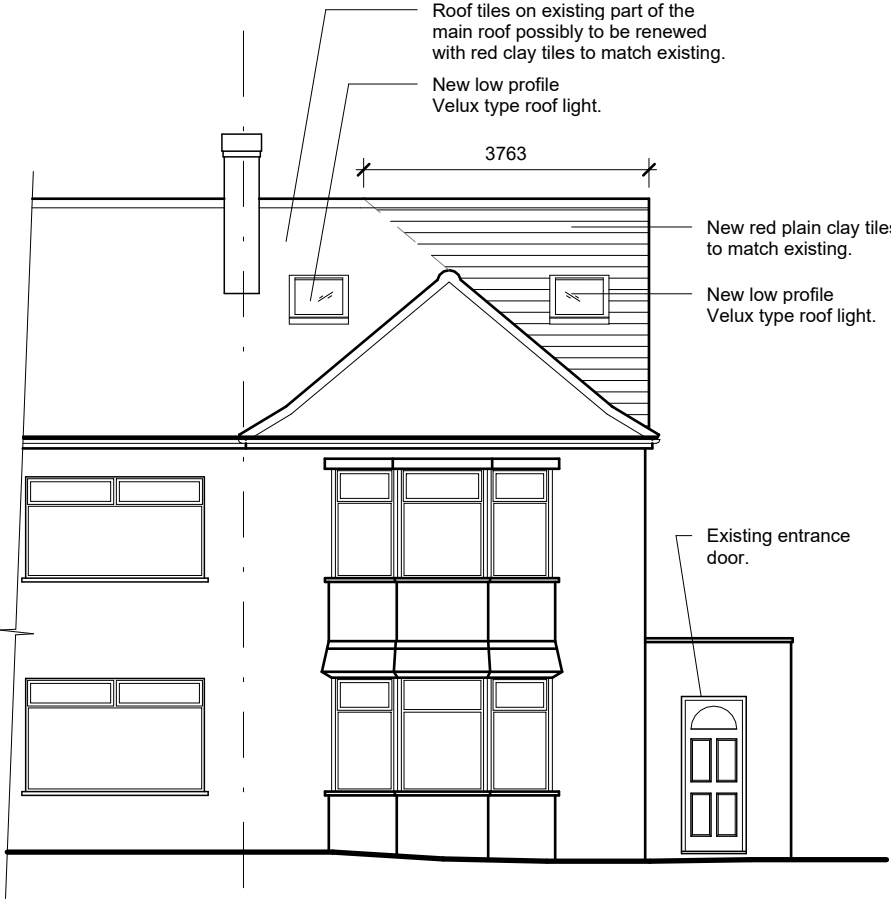
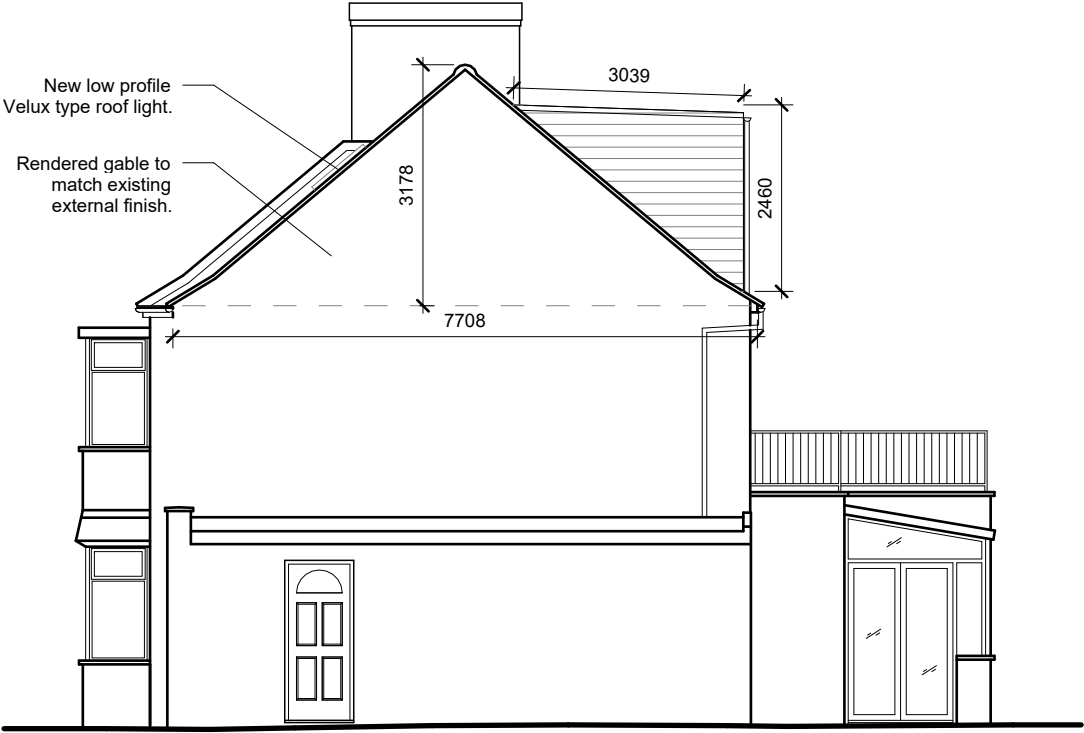
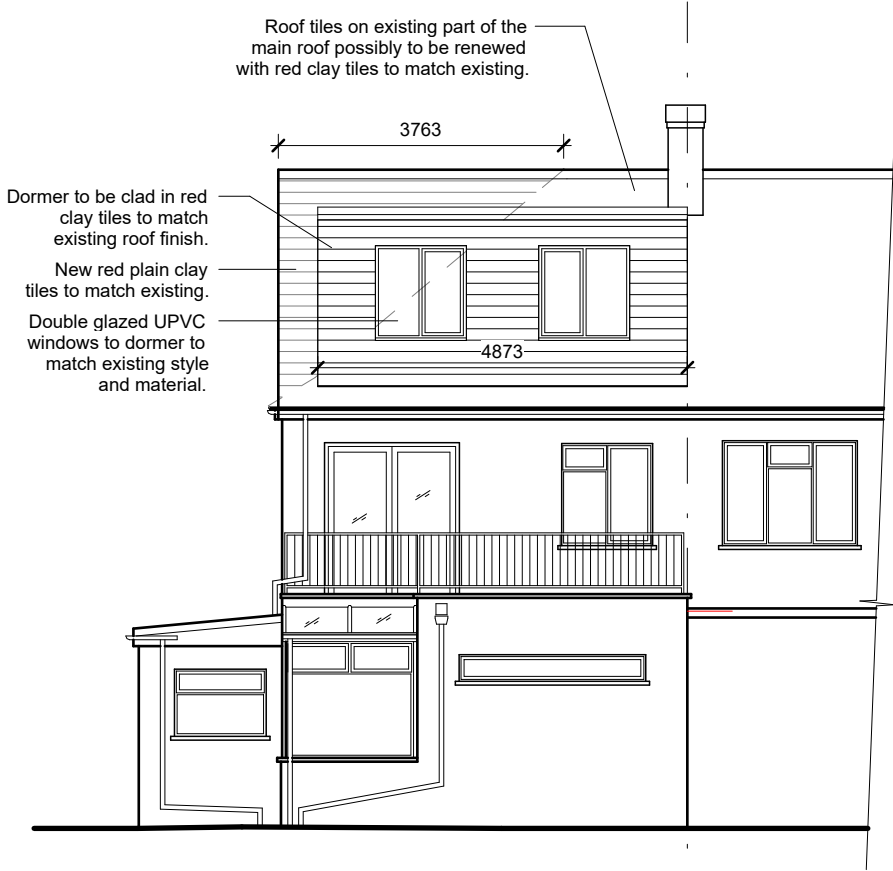




01 - Front elevation - proposed



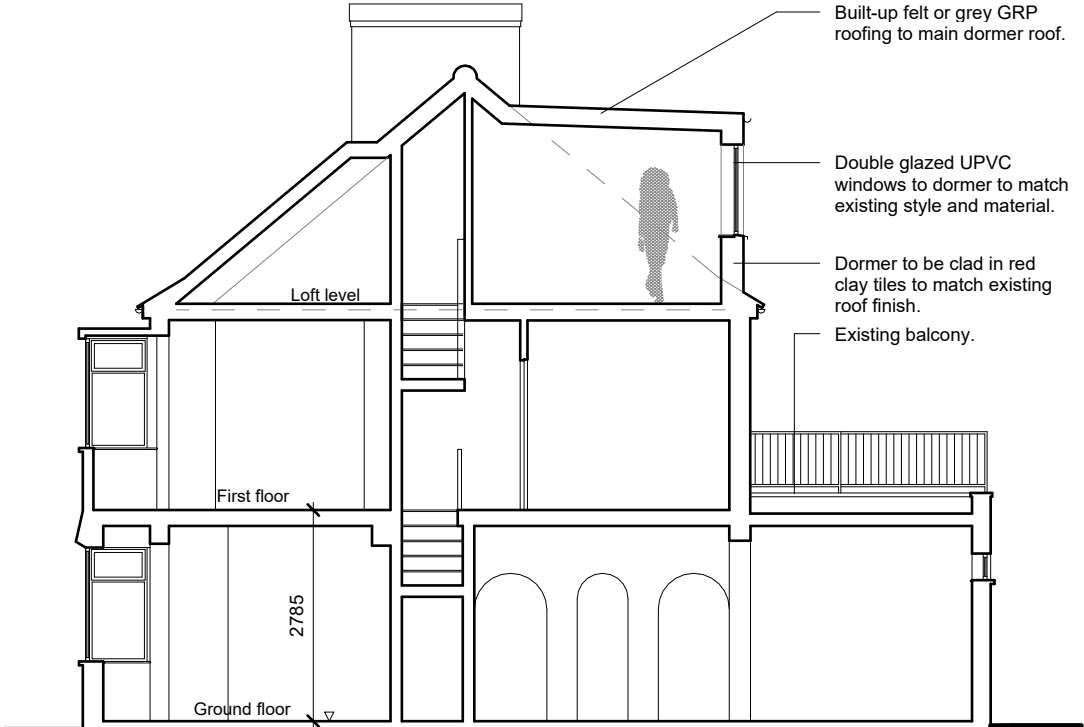
02 - Side elevation - proposed



03 - Rear elevation - proposed



04 - Section A-A - proposed



05 - Section B-B - proposed

0 1 2 3 5m
Scale bar 1:100

Calculation of additional roof volume (Hip-to-gable infill and dormer)

V1 - Calculation of external volume of proposed hip to gable infill:

Base length of gable: 7.71m
Height of gable: 3.18m
Top width/ ridge length of infill: 3.77m

V1 - $7.71\text{m} \times 3.18\text{m} \times 3.77\text{m} = 15.40\text{m}^3$

V2 - Calculation of external volume of proposed dormer addition:

Max. height of dormer : 2.46m
Depth of dormer: 3.04m
Width of dormer: 4.87m

V2 - $2.46\text{m} \times 4.87\text{m} \times 3.04\text{m} = 18.20\text{m}^3$

V1 + V2 = 33.60m³

01	Planning	21.03.24	UVk
No.	Revision	Date	Drawn by

Planning

Site address: 74 Norfolk Avenue, London, N13 6AJ

74 Norfolk Avenue

Elevations_sections_volume
calculation of proposed - Loft
conversion

Drawing. No.	302-10
Project No.	24-01
Date	07.03.24
Drawn	UVk
Checked by	UVk
Scale @ A3	1 : 100

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