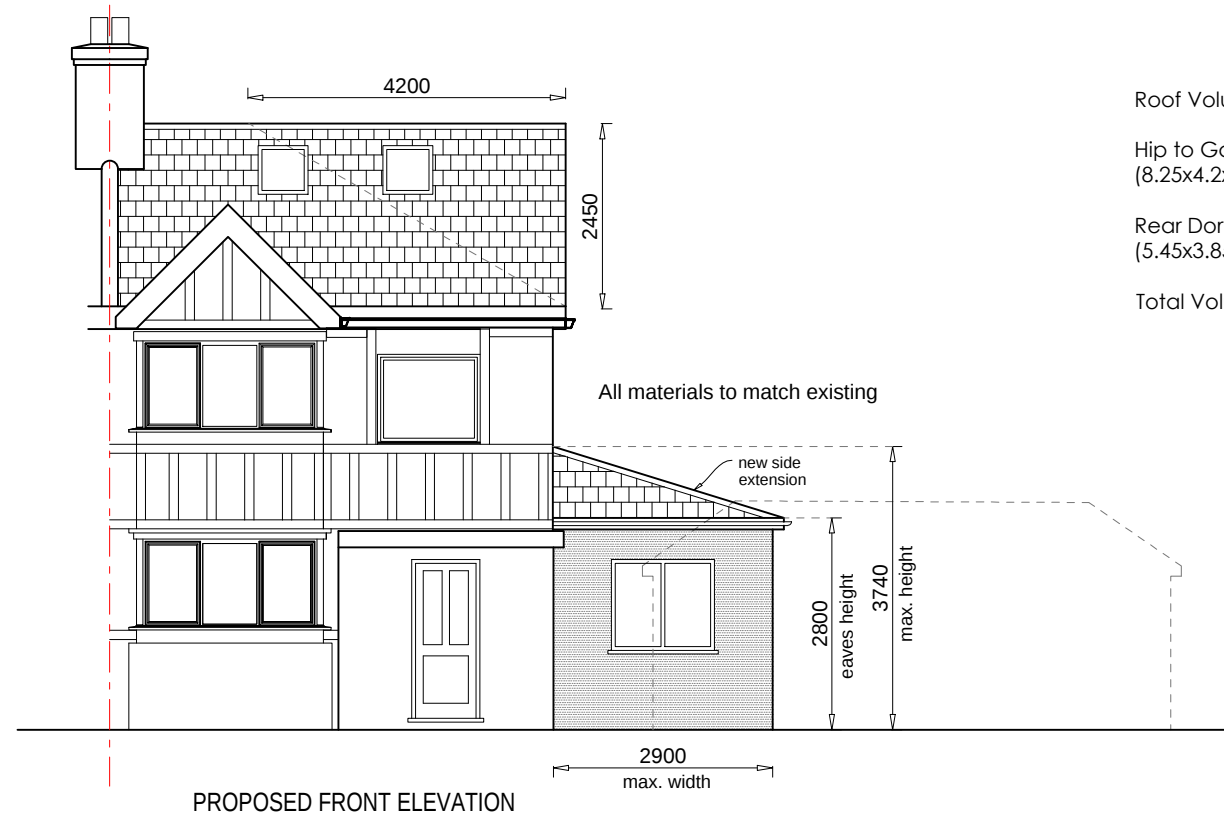


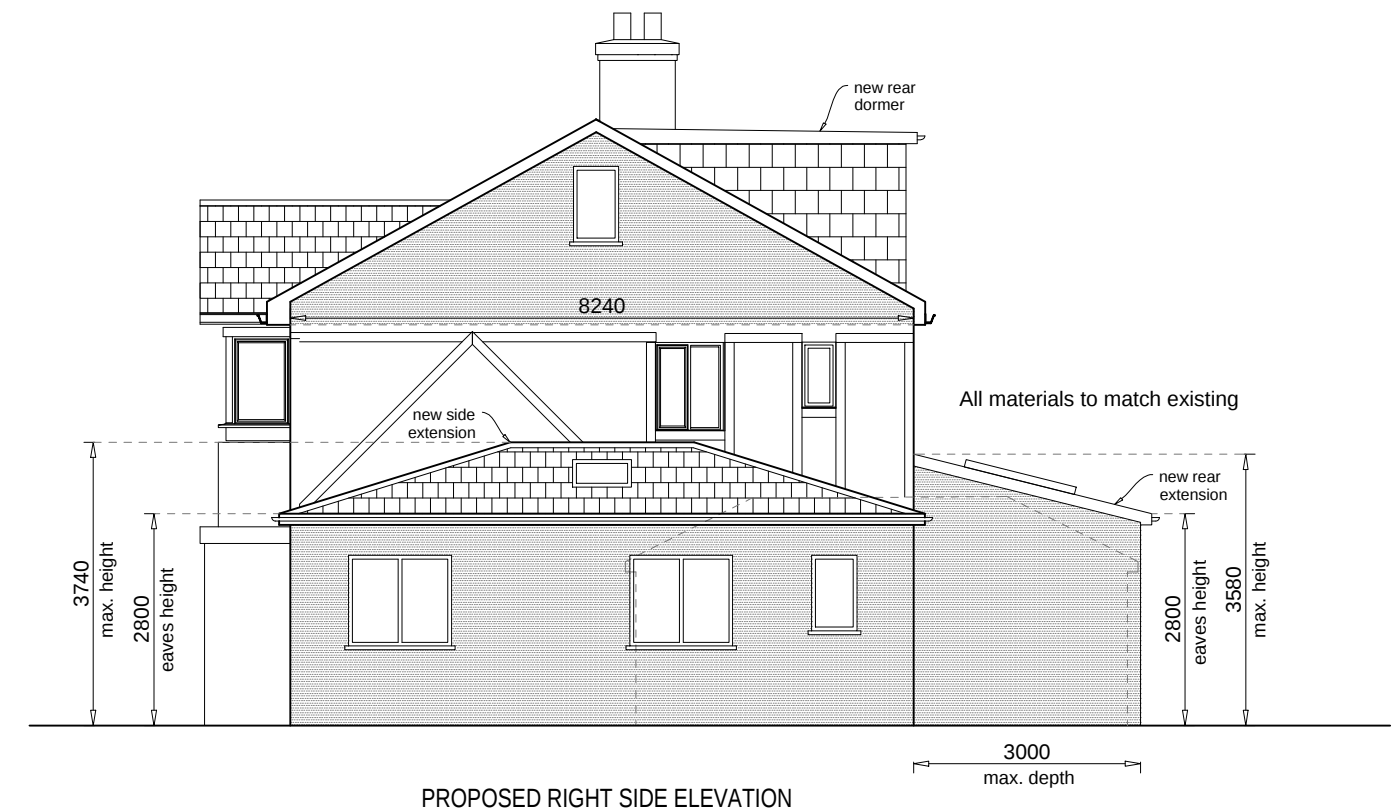
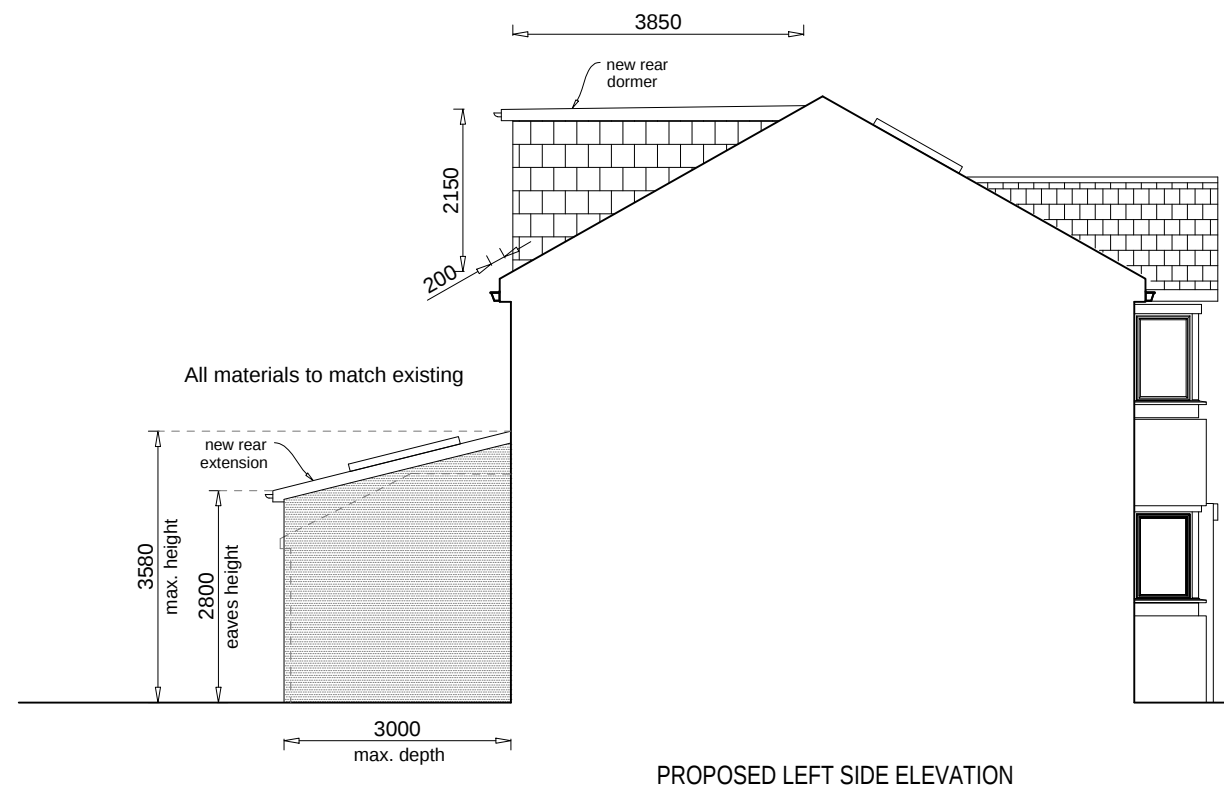
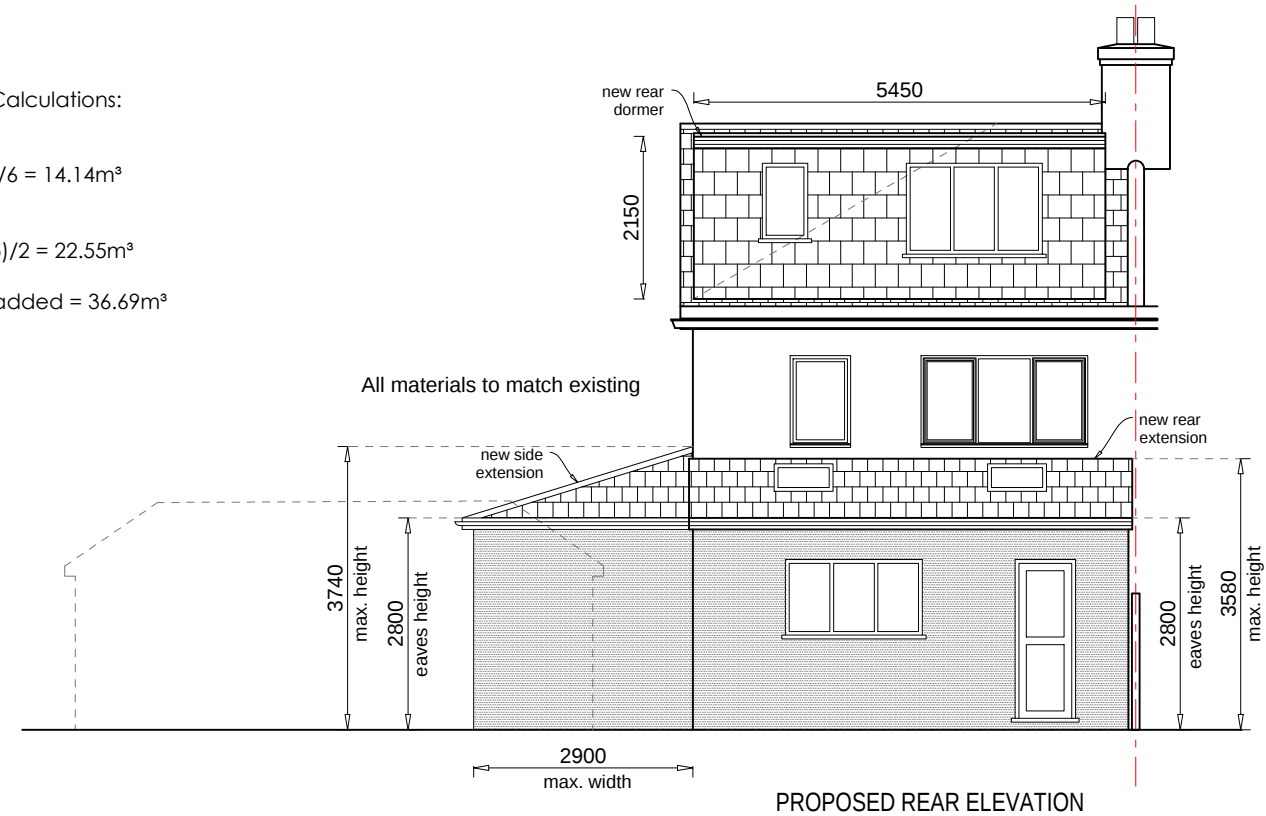


Roof Volume Calculations:

Hip to Gable:
 $(8.25 \times 4.2 \times 2.45) / 6 = 14.14\text{m}^3$

Rear Dormer:
 $(5.45 \times 3.85 \times 2.15) / 2 = 22.55\text{m}^3$

Total Volume added = 36.69m^3



Rev. No.	Description	Date	Project:	Proposed Rear Extension, Side Extension And Loft Conversion
			Address:	71 Princes Park Laane, Hayes, UB3 1JY
			Client:	Manbir Singh
			Title:	Proposed Elevations
			Project No:	25P0511- 026
			Drg No:	2426-A-201
			Rev:	
			Scale:	1 : 100 @A3
			Date:	06/2025