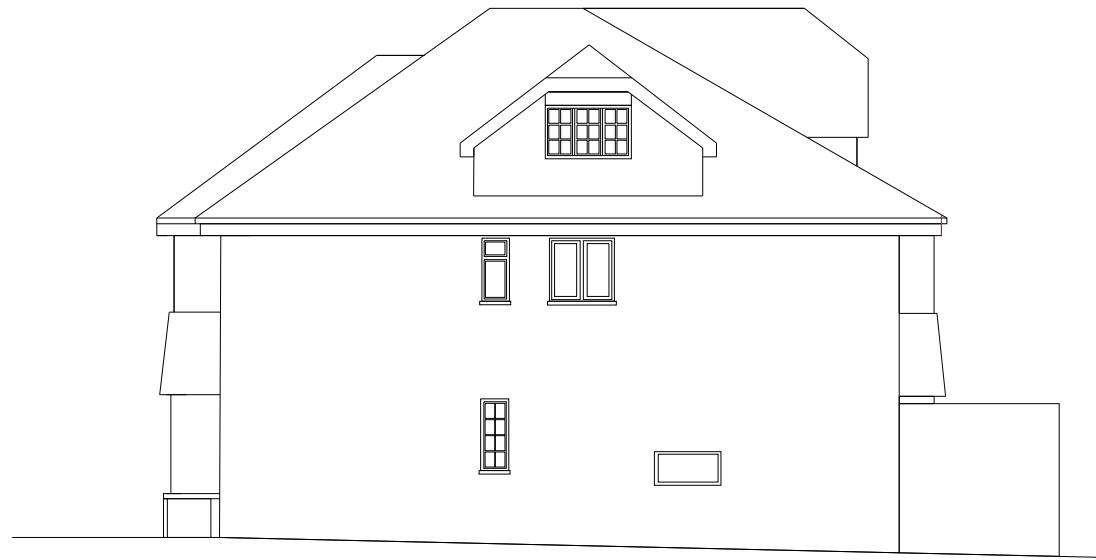
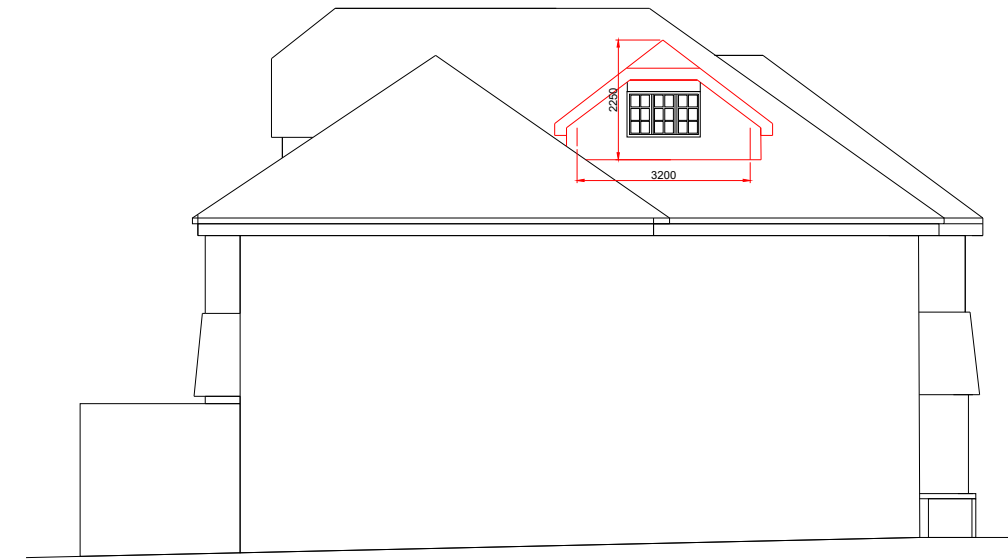


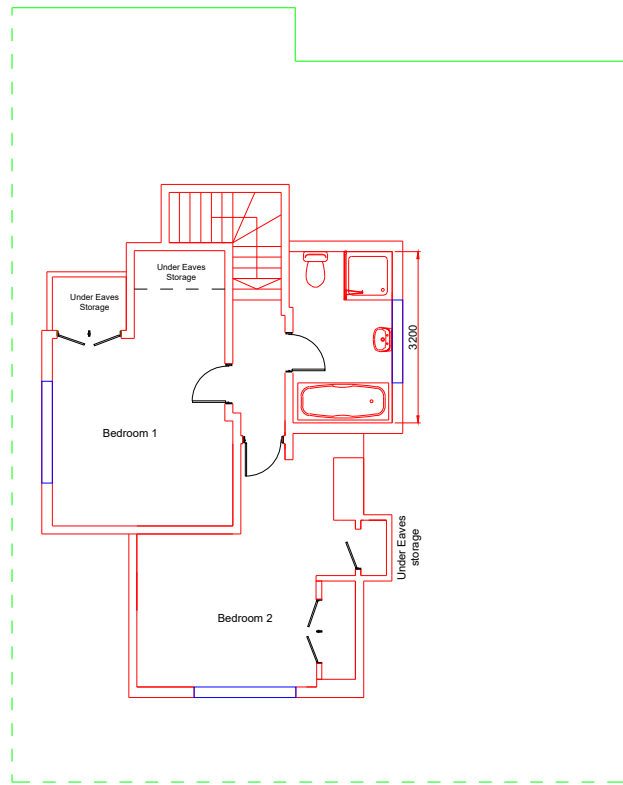
PROPOSED Rear Elevation
Scale 1:100



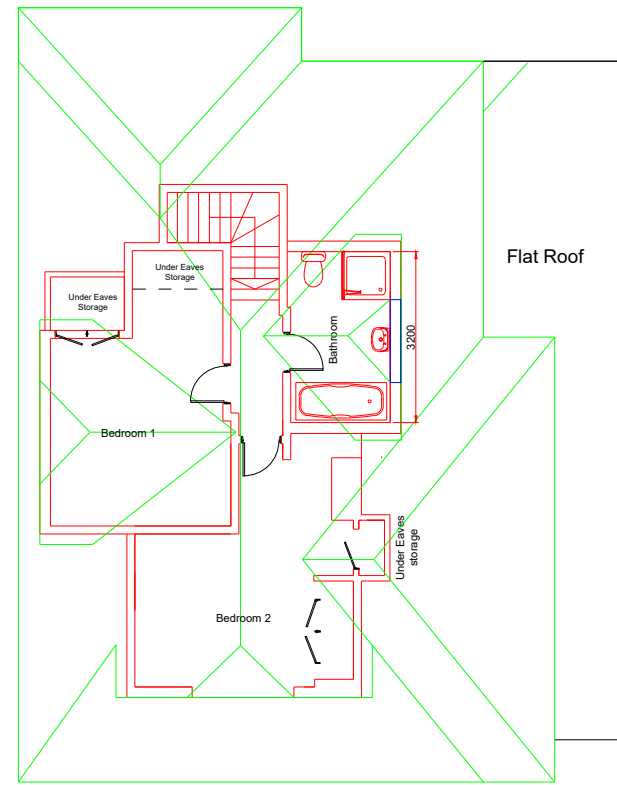
PROPOSED Side Elevation
Scale 1:100



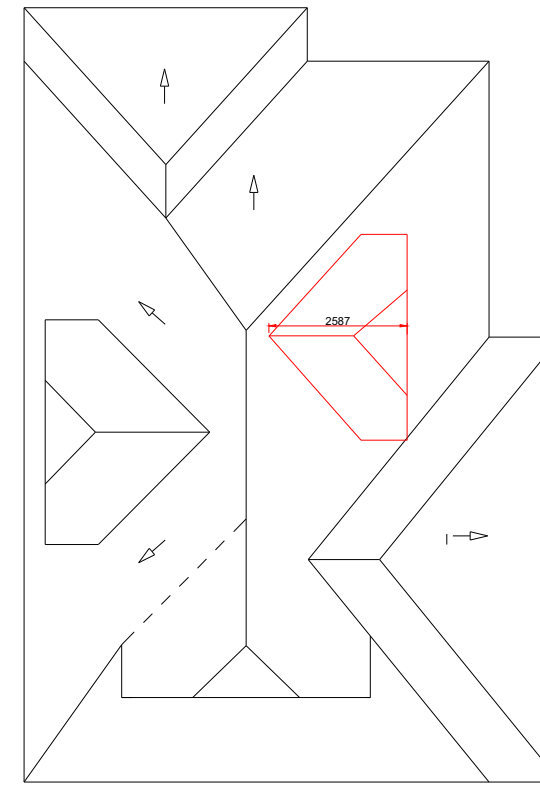
PROPOSED Side Elevation
Scale 1:100



PROPOSED Loft Floor Plan
Scale 1:100



PROPOSED Loft Floor Plan
(In relation to the roof plan)
Scale 1:100



PROPOSED Roof Plan
Scale 1:100

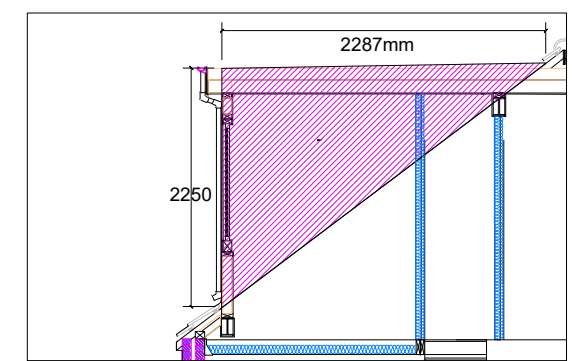
New dormer volume:

$$2250 / 2 = 1125 \times 2587 = 2.910\text{m}^2$$

$$2.910\text{m}^2 \times \text{length}$$

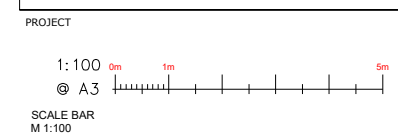
$$2.910\text{m}^2 \times 3200 = 9.312\text{m}^3$$

TOTAL ADDITIONAL
VOLUME TO ROOFS
9.312m³



CALCULATION 1

PERMITTED DEVELOPMENT



| SCALE | DATE | AUTHOR | CHK'D |
|-------------------|-------------|--------|-------|
| 1:100 @ A3 | 07-DEC 2024 | abc | RK |
| JOB NO. | DRAWING NO. | REV | |
| CD0000-00 | 1 | REV | |
| CLIENT REF | | | |
| EXISTING-DRAWINGS | | | |