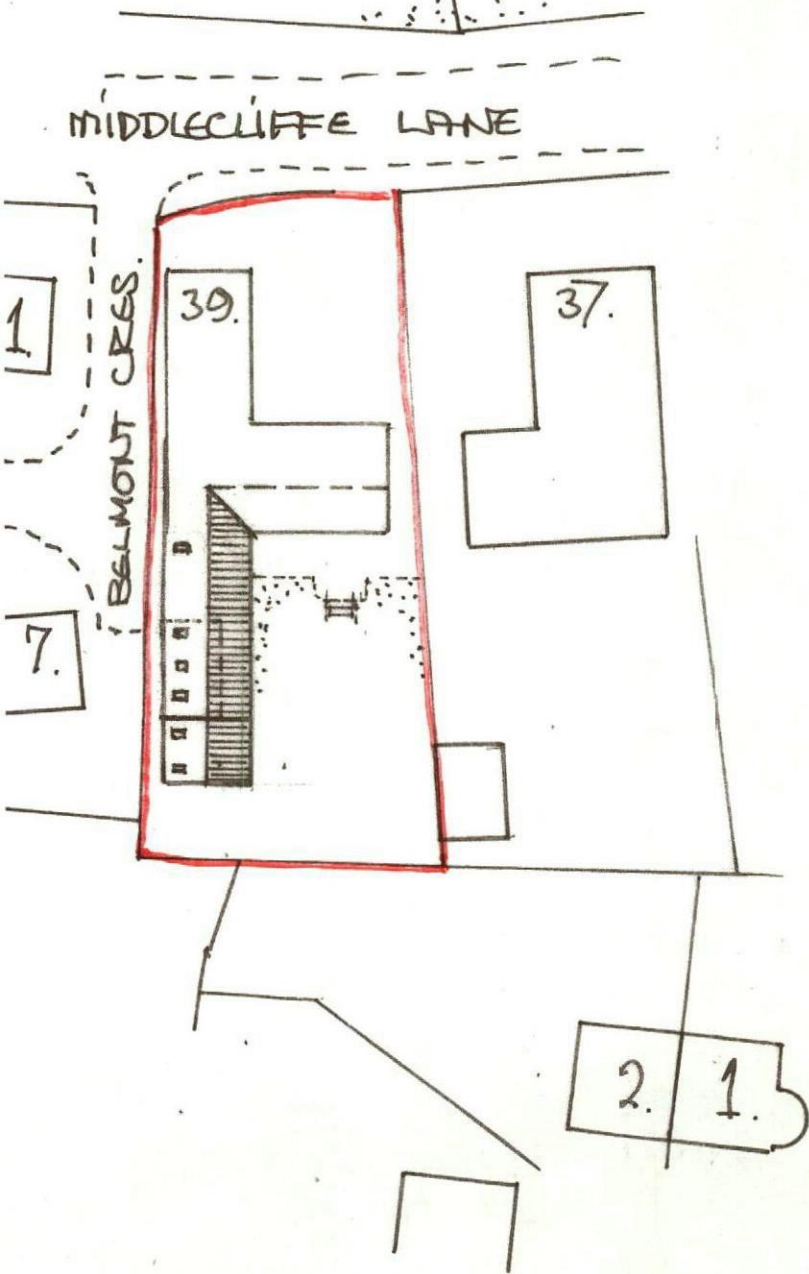
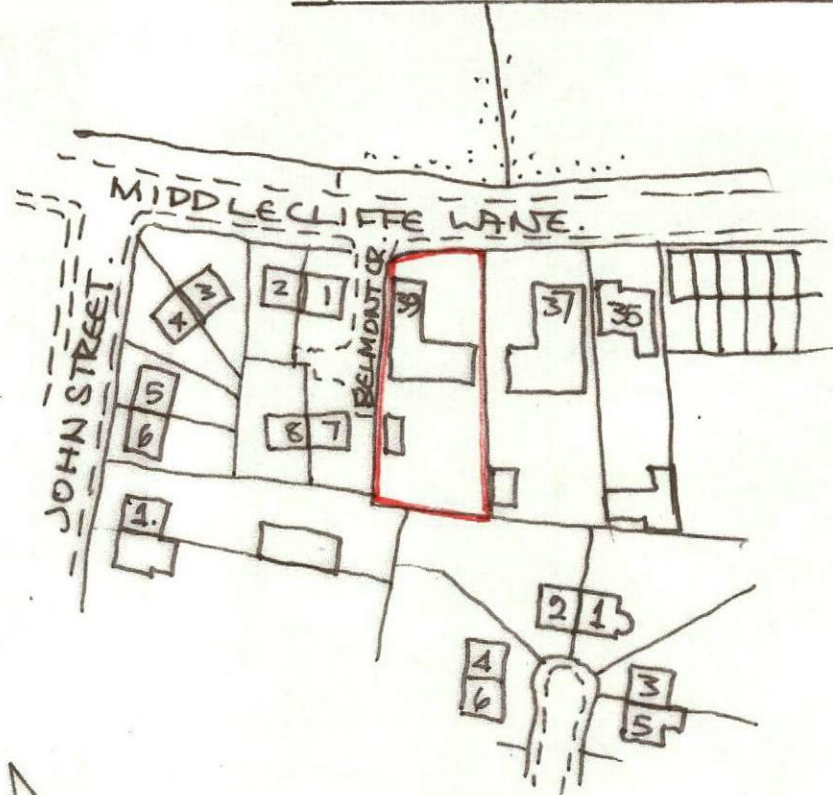


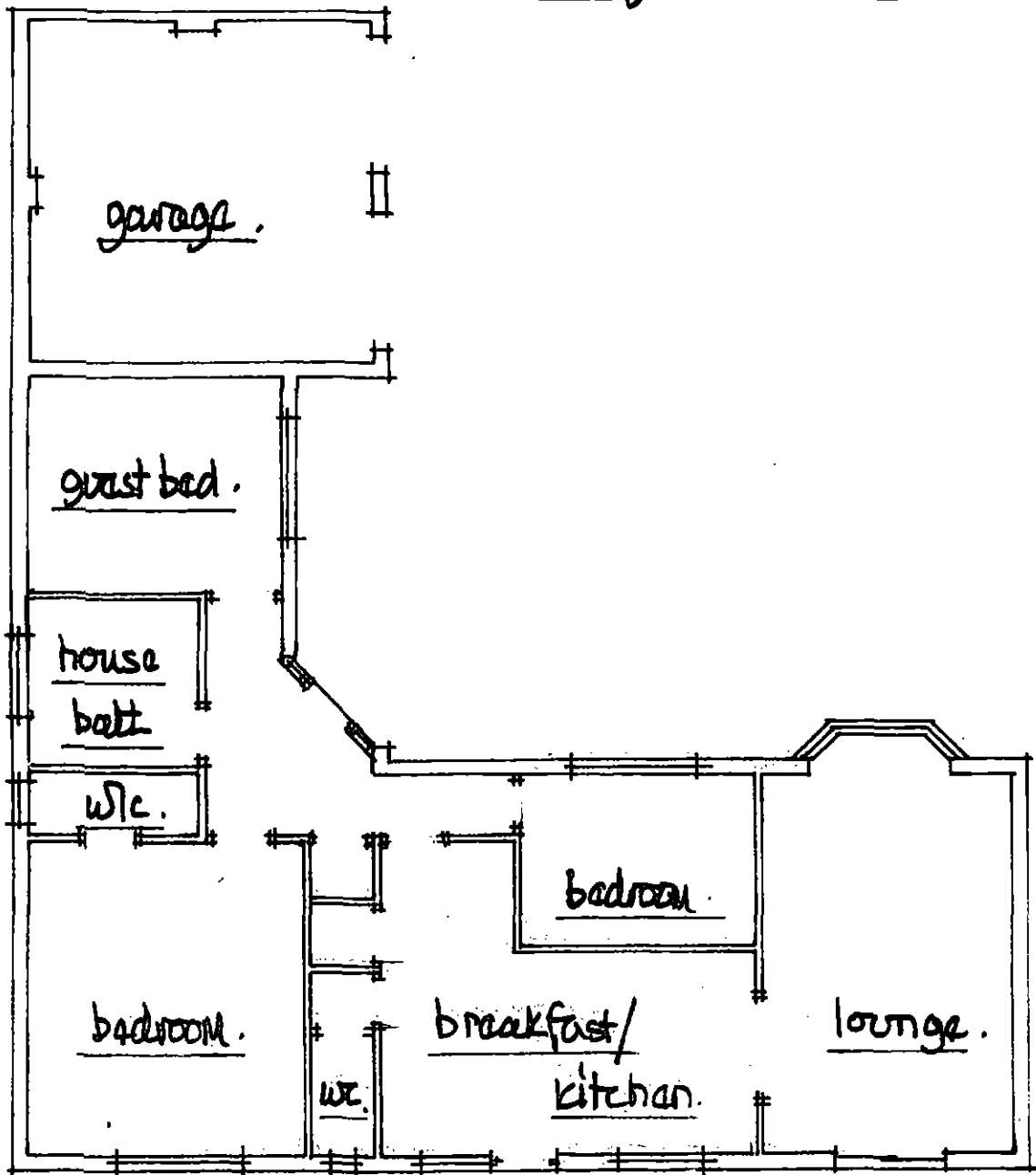
site plan @ 1:500.



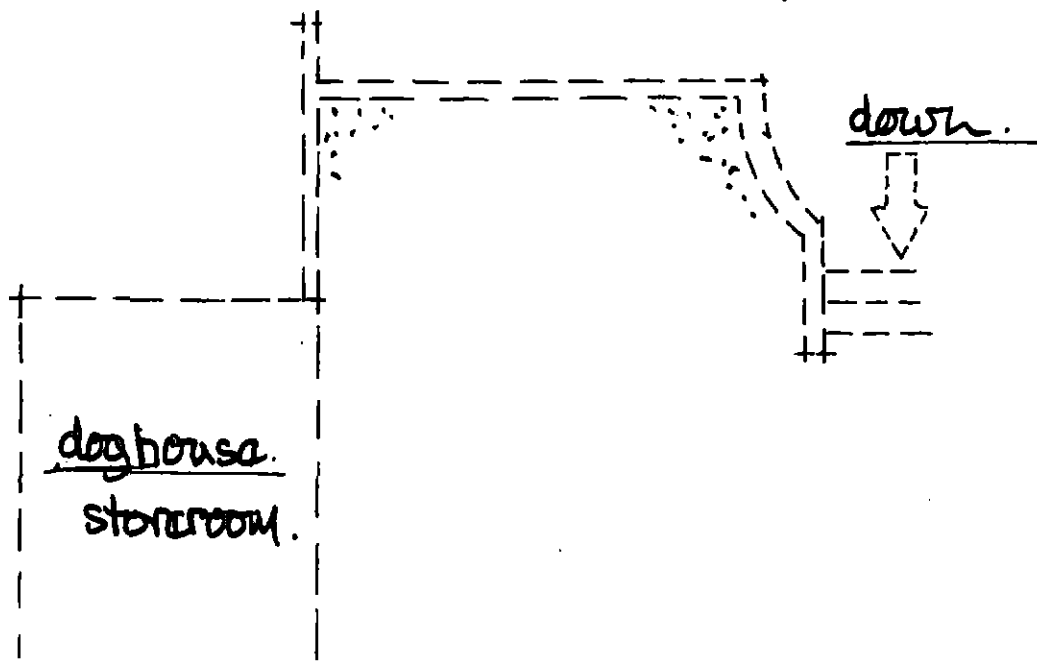
location plan @ 1:1250!



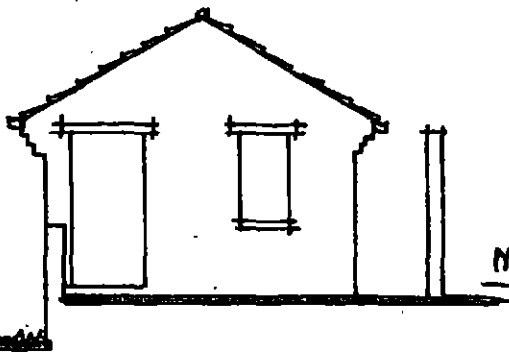
ex layout of 1:100m.



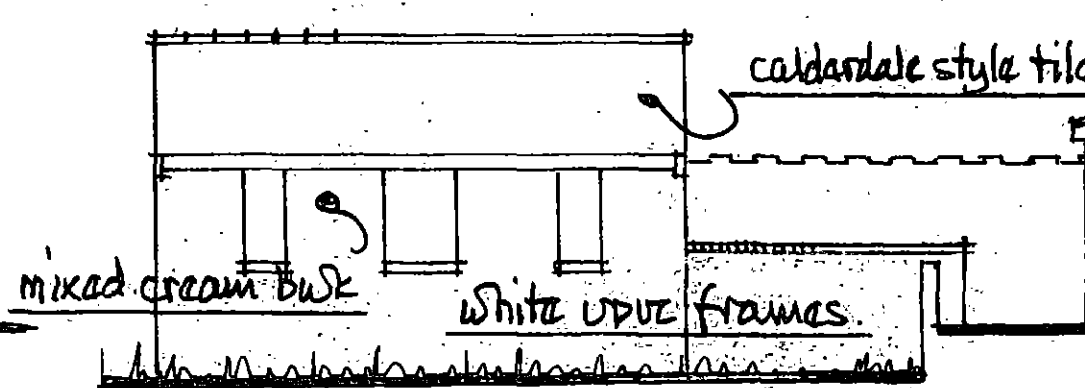
patio.



ex view from bungalow.

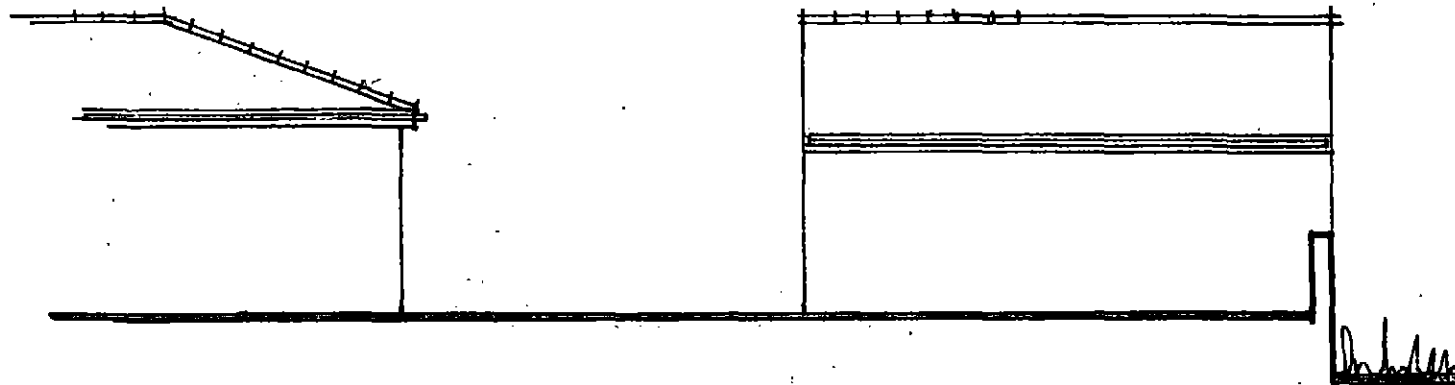


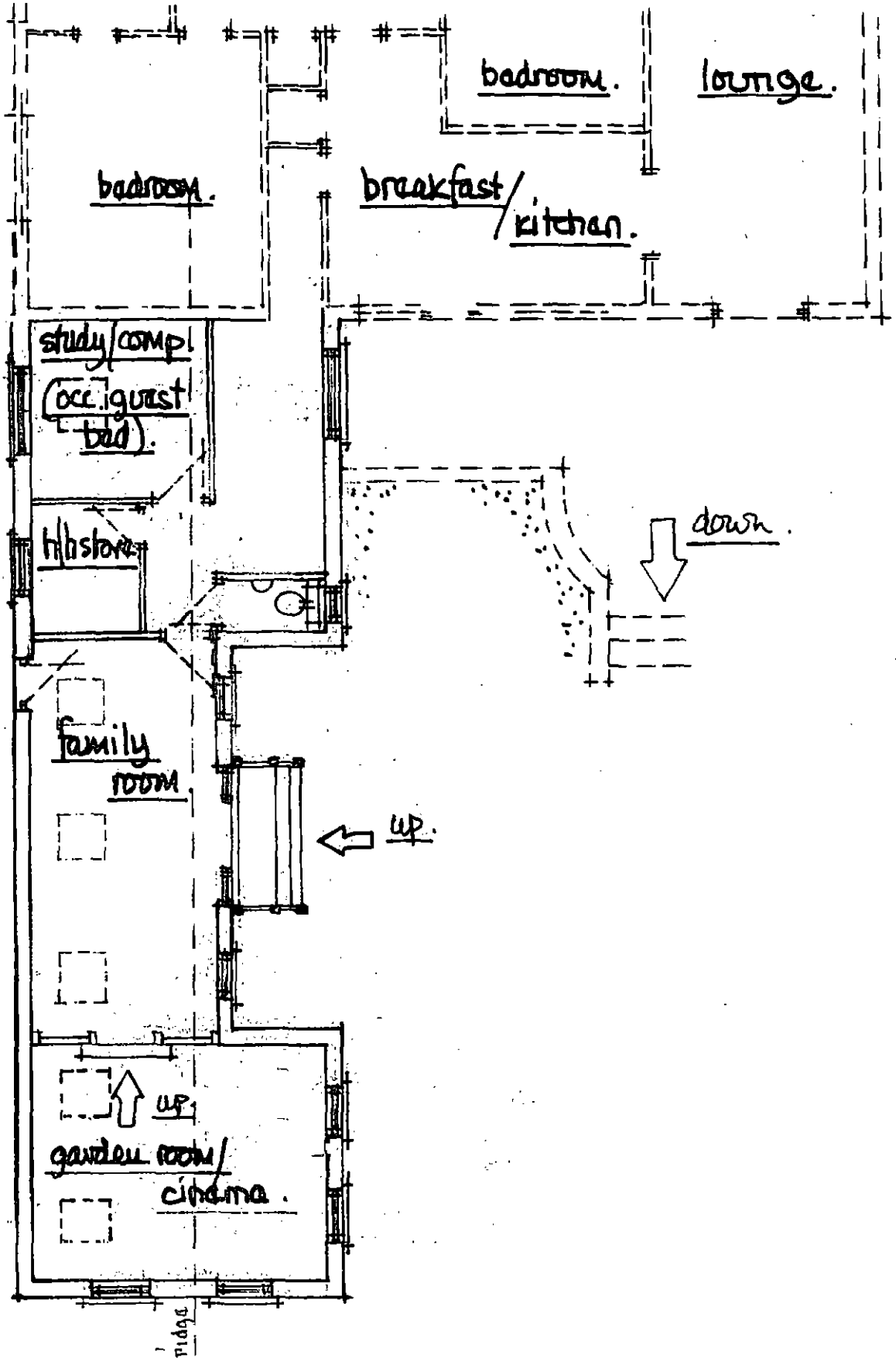
ex. view from garden.



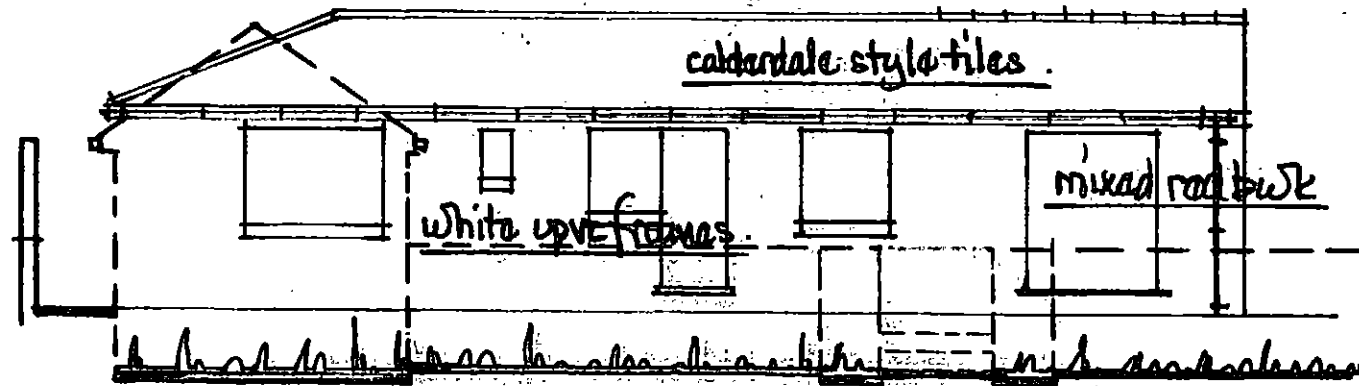
scale 1:100 M.

ex view from boundary with BELMONT CRES.



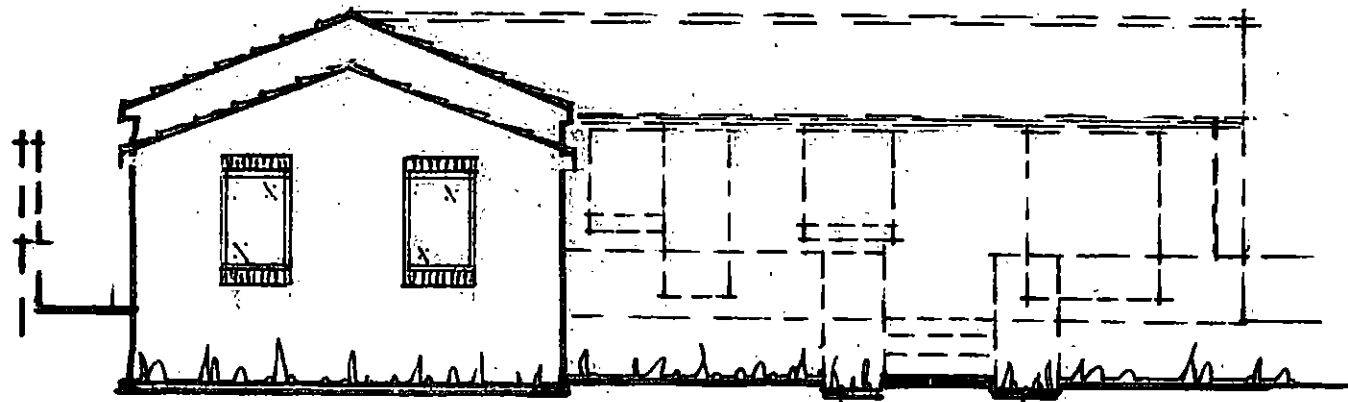


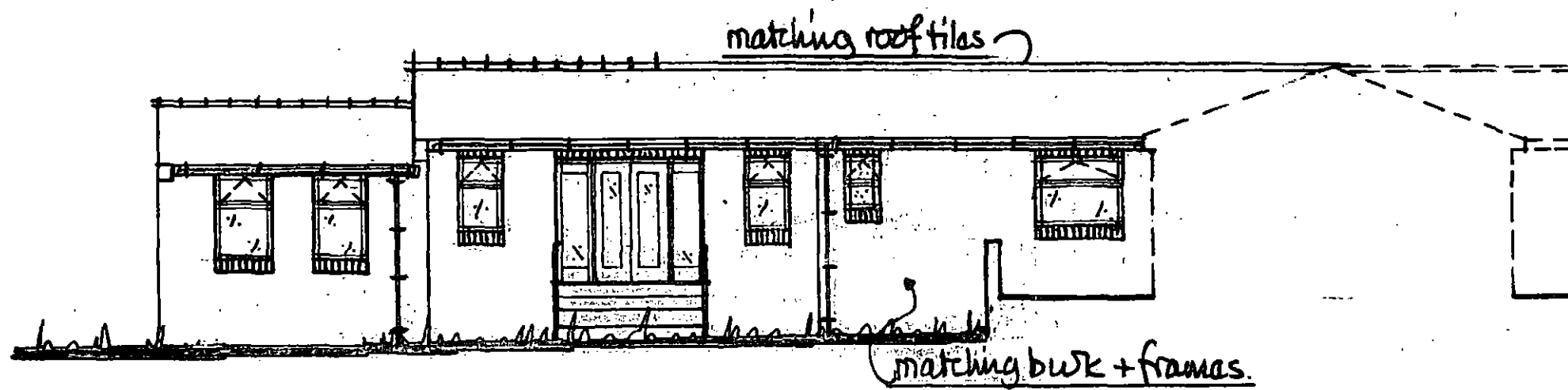
ex. rear view.



scale @ 1:100m.

prop. rear view.

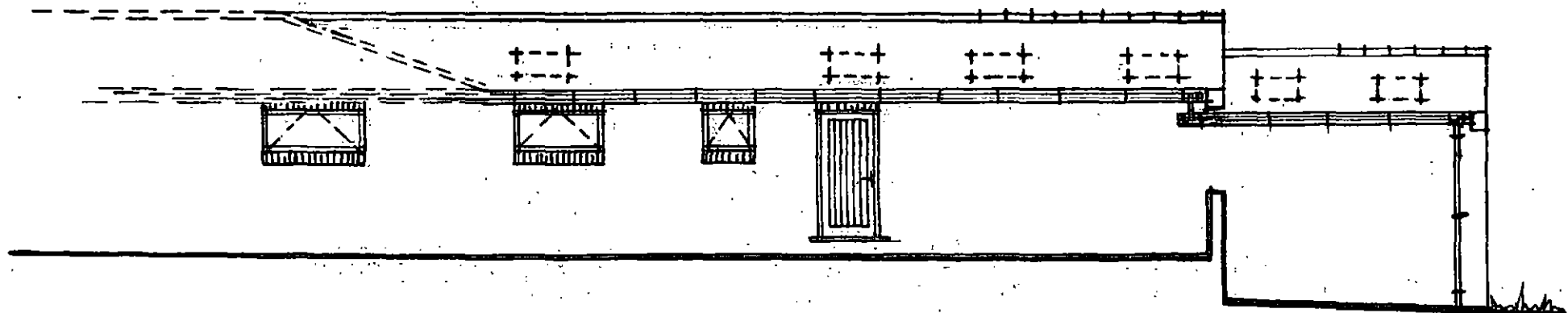




prop. view from garden.

scale @ 1:100M.

prop. view from boundary with BELMONT CRES.



Thermal Comparison :-

$$\text{floor area created} = (5 \times 5.40) + (3.20 \times 7) + (5 \times 4) \\ = 27 + 22.40 + 20 = 69.40 \text{ m}^2$$

$$25\% \text{ allowance} = 69.40 / 4 = 17.35 \text{ m}^2$$

$$\text{Openings lost} = (1.80 \times 1.35) + (0.9 \times 2.05) + (0.66 \times 1.2 \times 3) + (0.5 \times 0.45) \\ = 2.43 + 1.85 + 2.37 + 0.23 = 7.28 \text{ m}^2$$

$$\therefore \text{total allowed} = 17.35 + 7.28 = 24.63 \text{ m}^2$$

$$\text{proposed} = \text{ex bedroom} = 1.80 \times 0.60 = 1.08$$

$$\text{study} = 1.50 \times 0.60 = 0.90$$

$$\text{h/h store} = 0.90 \times 1.05 = 0.95$$

$$\text{passage} = 1.50 \times 1.20 = 1.80$$

$$\text{w/c} = 0.60 \times 1.05 = 0.63$$

$$\text{family room} = 1.00 \times 2.05 = 2.05$$

$$2.40 \times 2.05 = 4.92$$

$$0.85 \times 1.35 \times 2 = 2.30$$

$$\text{garden room} = 0.85 \times 1.35 \times 4 = 4.59$$

$$\text{roof tiles} = 0.80 \times 1.00 \times 6 = 4.80$$

$$\text{total} = 24.02 \text{ m}^2$$

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$\therefore$ proposed openings acceptable.