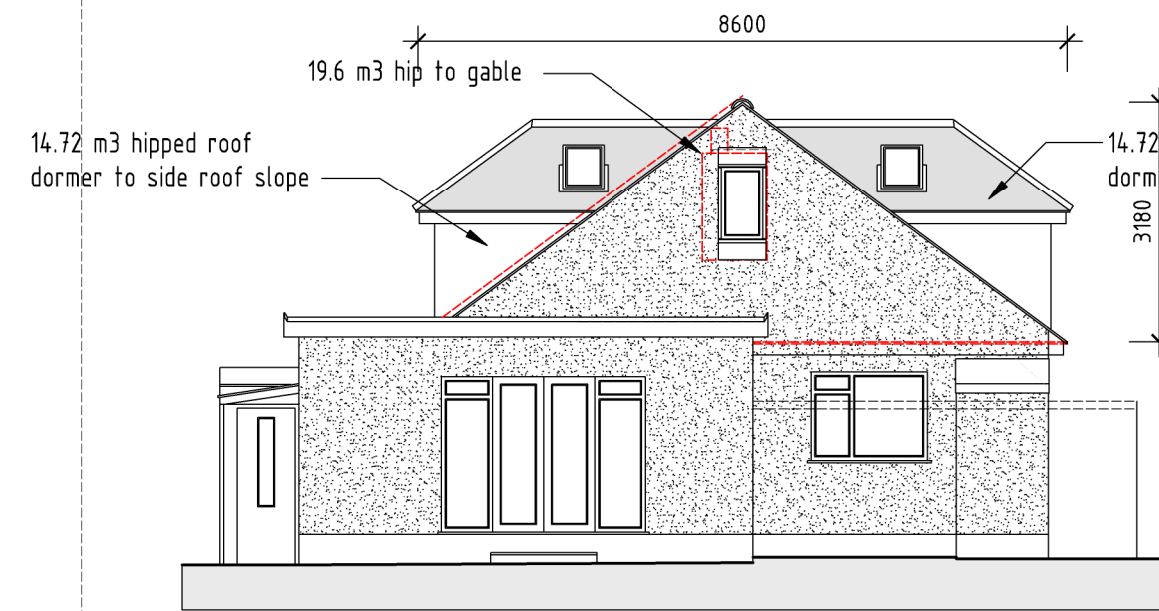




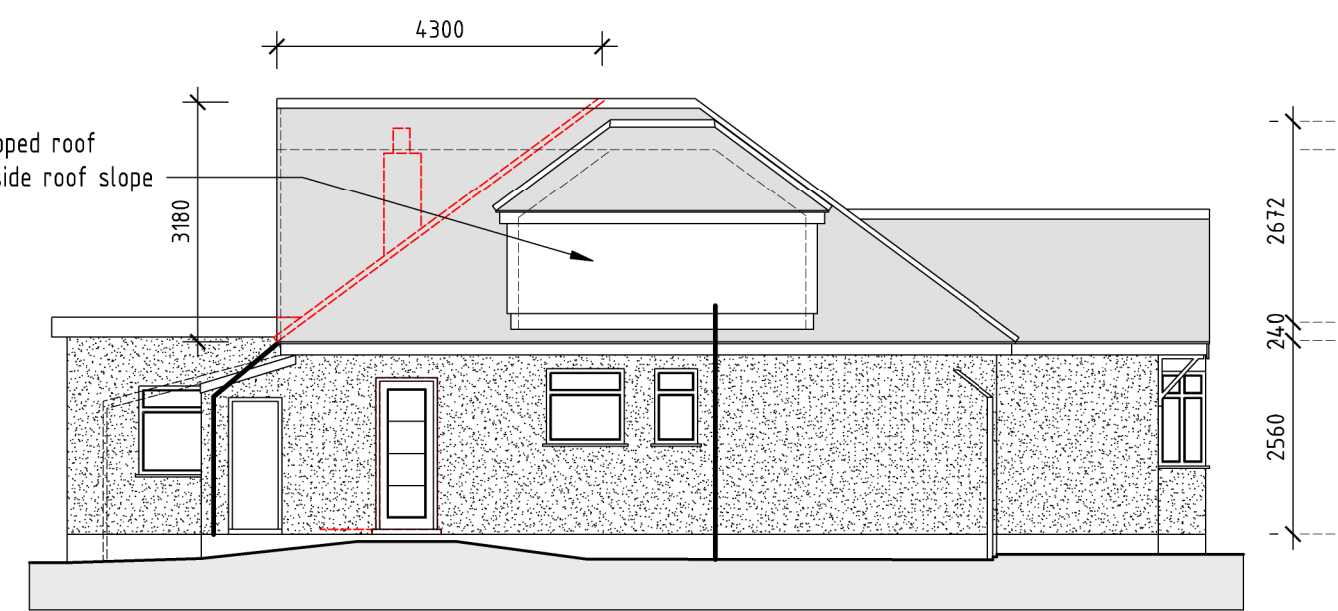
EXISTING DWELLING
REAR ELEVATION



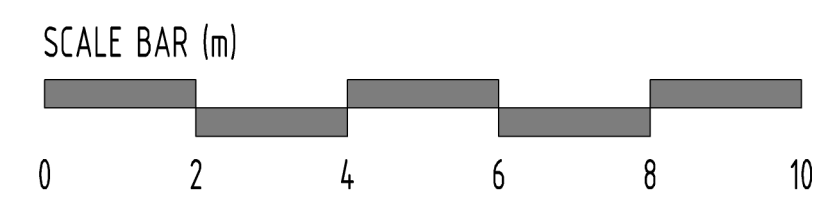
EXISTING DWELLING
SIDE ELEVATION



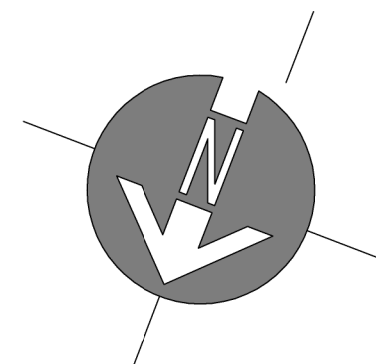
PROPOSED DWELLING
REAR ELEVATION



PROPOSED DWELLING
SIDE ELEVATION



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- NOTES
1. All dimensions are to be checked on site prior to the commencement of work and any discrepancy is to be reported to the construction manager before construction.
 2. All work is to comply with current Building Regulations and allied legislation.
 3. All contractors and sub-contractors must ensure that they have the latest issue of this drawing and details before the commencement of work on site.
 4. All materials are to be used and installed in strict compliance with the relevant manufacturers instructions and recommendations.
 5. All works on site, managed and implemented as a result of the designs indicated on this drawing, are to be given full consideration for compliance with the Health and Safety (CD) Regulations in respect of design and implementation on site and no works are to be undertaken if it is considered that compliance with the Building Regulations cannot be achieved.
 6. All dimensions shown in millimetres.
 7. Footprint of buildings shown at 10m above ground level.



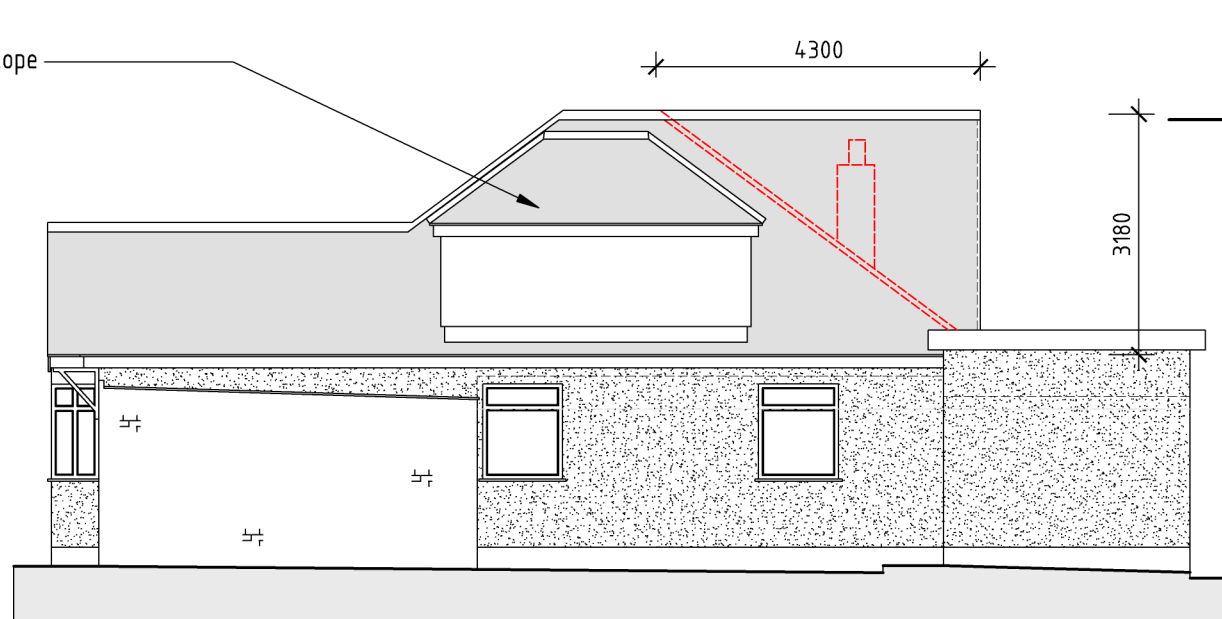
EXISTING DWELLING
FRONT ELEVATION



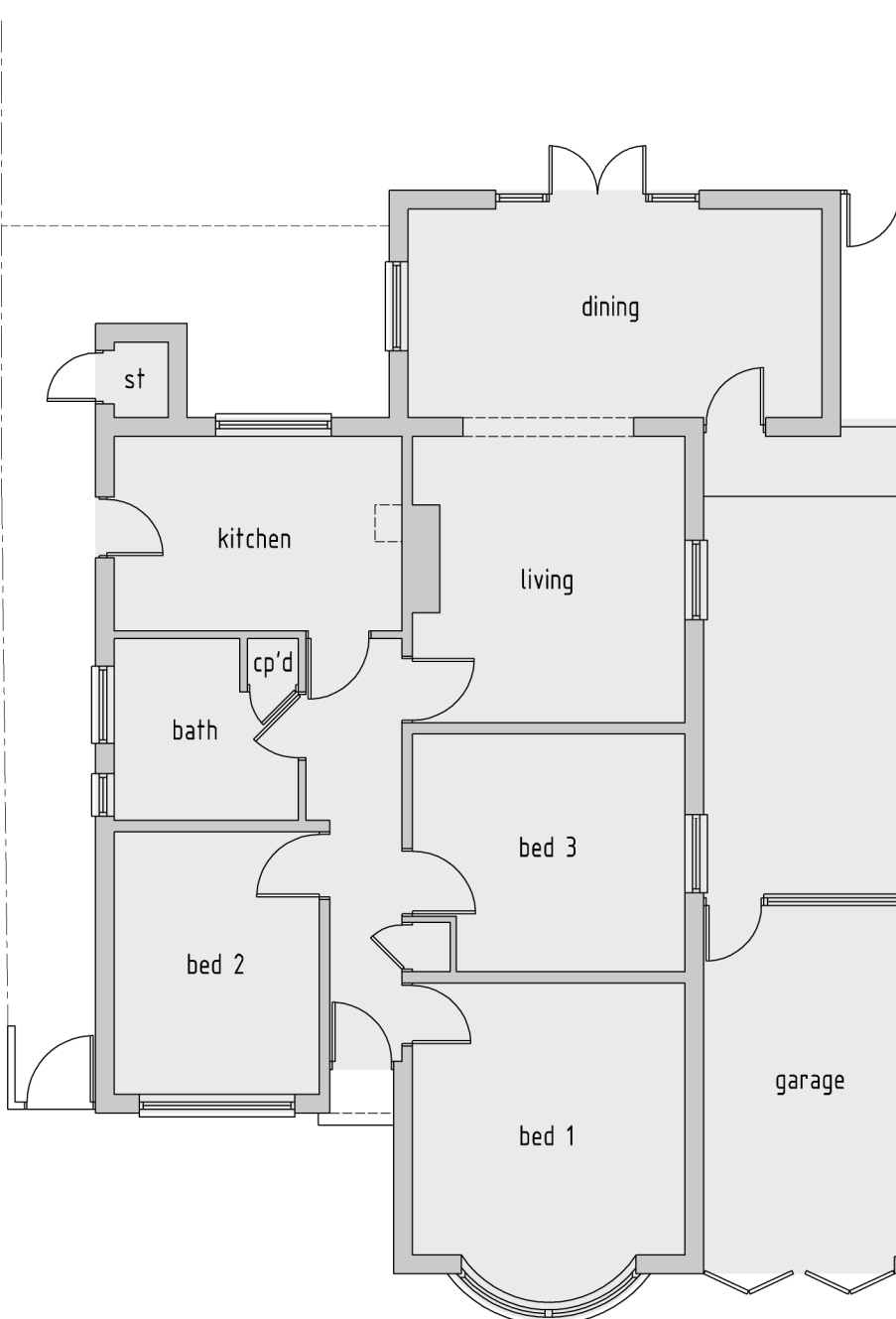
EXISTING DWELLING
SIDE ELEVATION



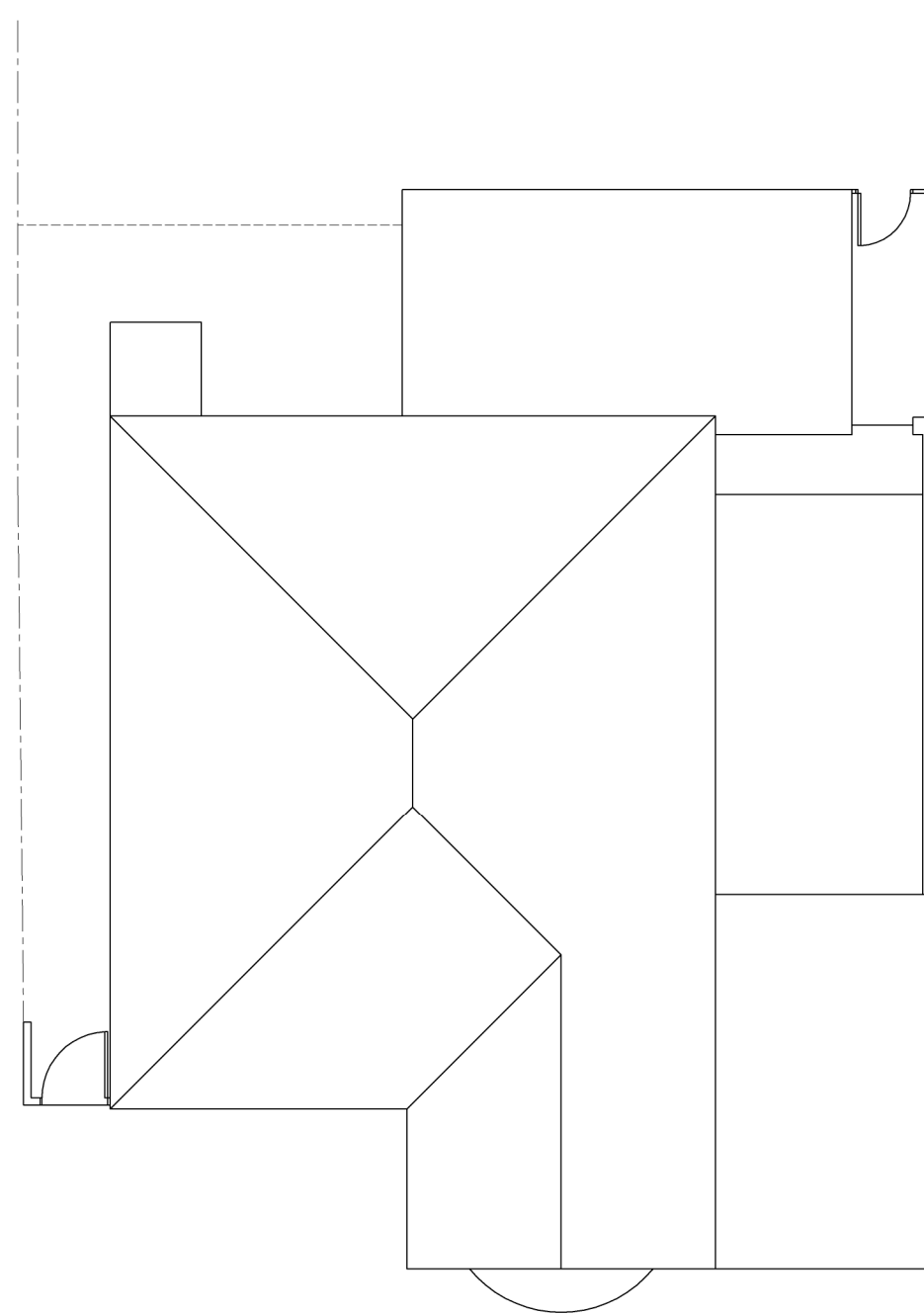
PROPOSED DWELLING
FRONT ELEVATION



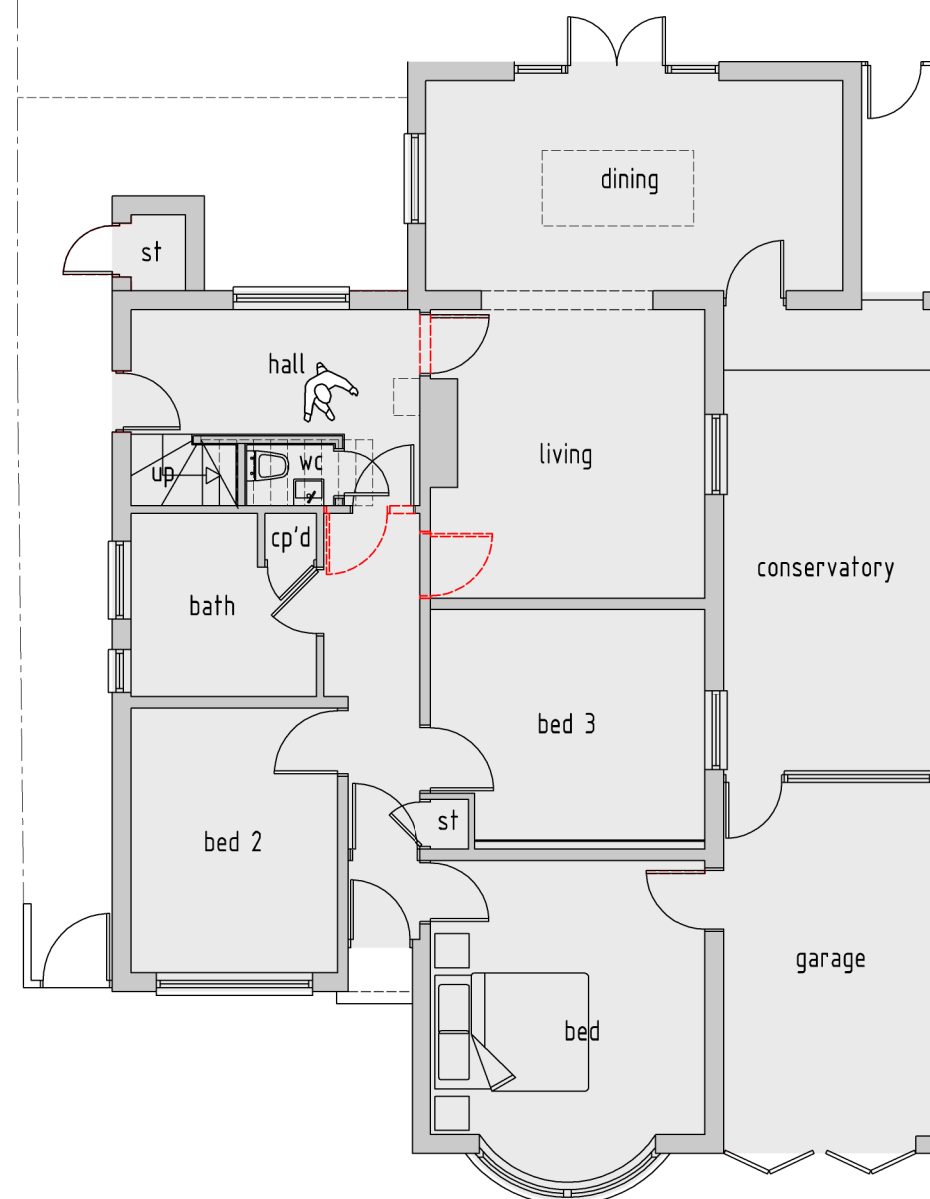
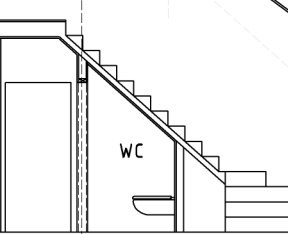
PROPOSED DWELLING
SIDE ELEVATION



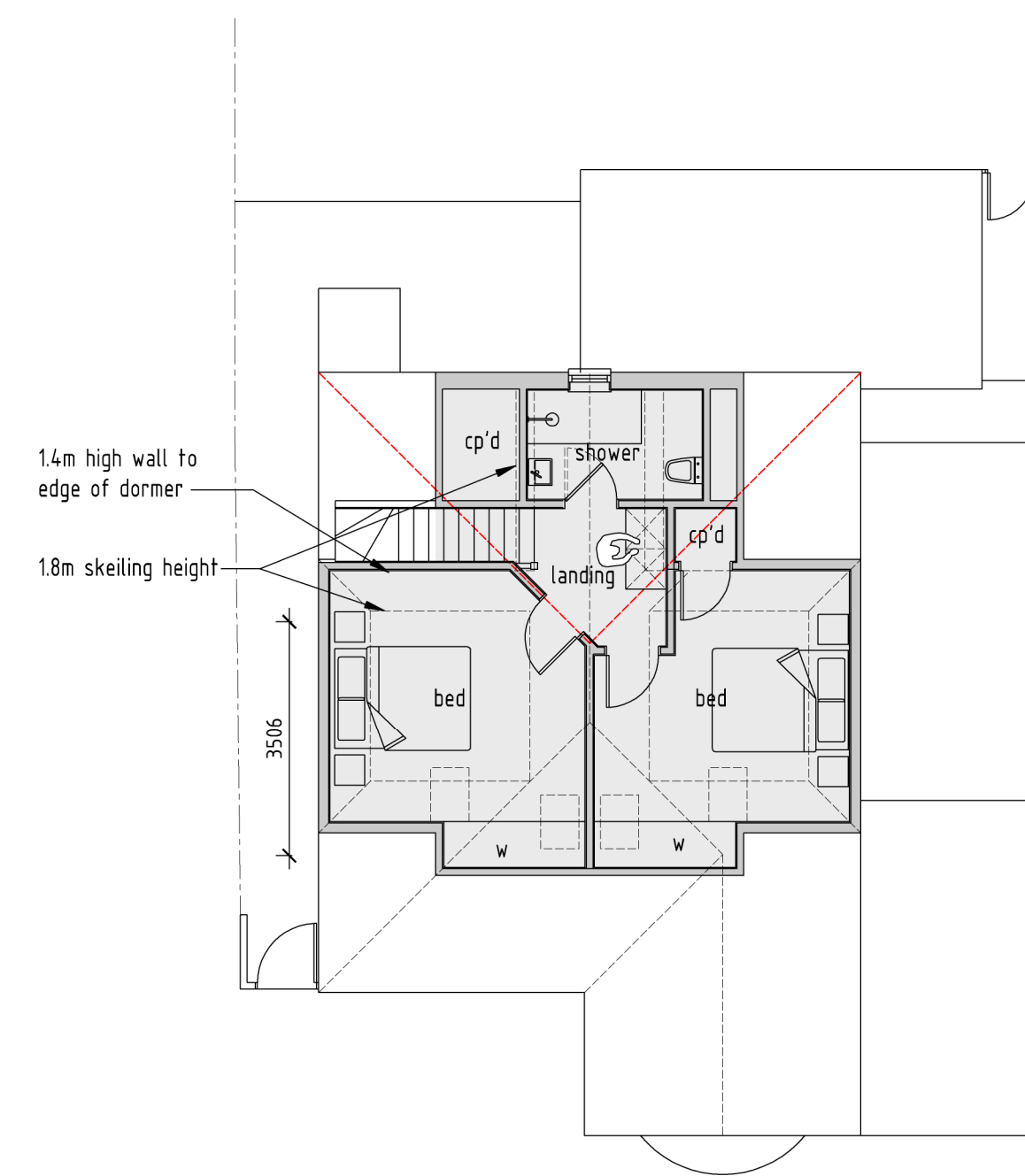
EXISTING DWELLING
GROUND FLOOR PLAN



EXISTING DWELLING
ROOF PLAN



PROPOSED DWELLING
GROUND FLOOR PLAN



PROPOSED DWELLING
ROOF AREA PLAN

VOLUME CALCULATIONS
MAX PERMITTED ADDITIONAL VOLUME
FOR LOFT EXTENSIONS = 50M3

Calculations Below

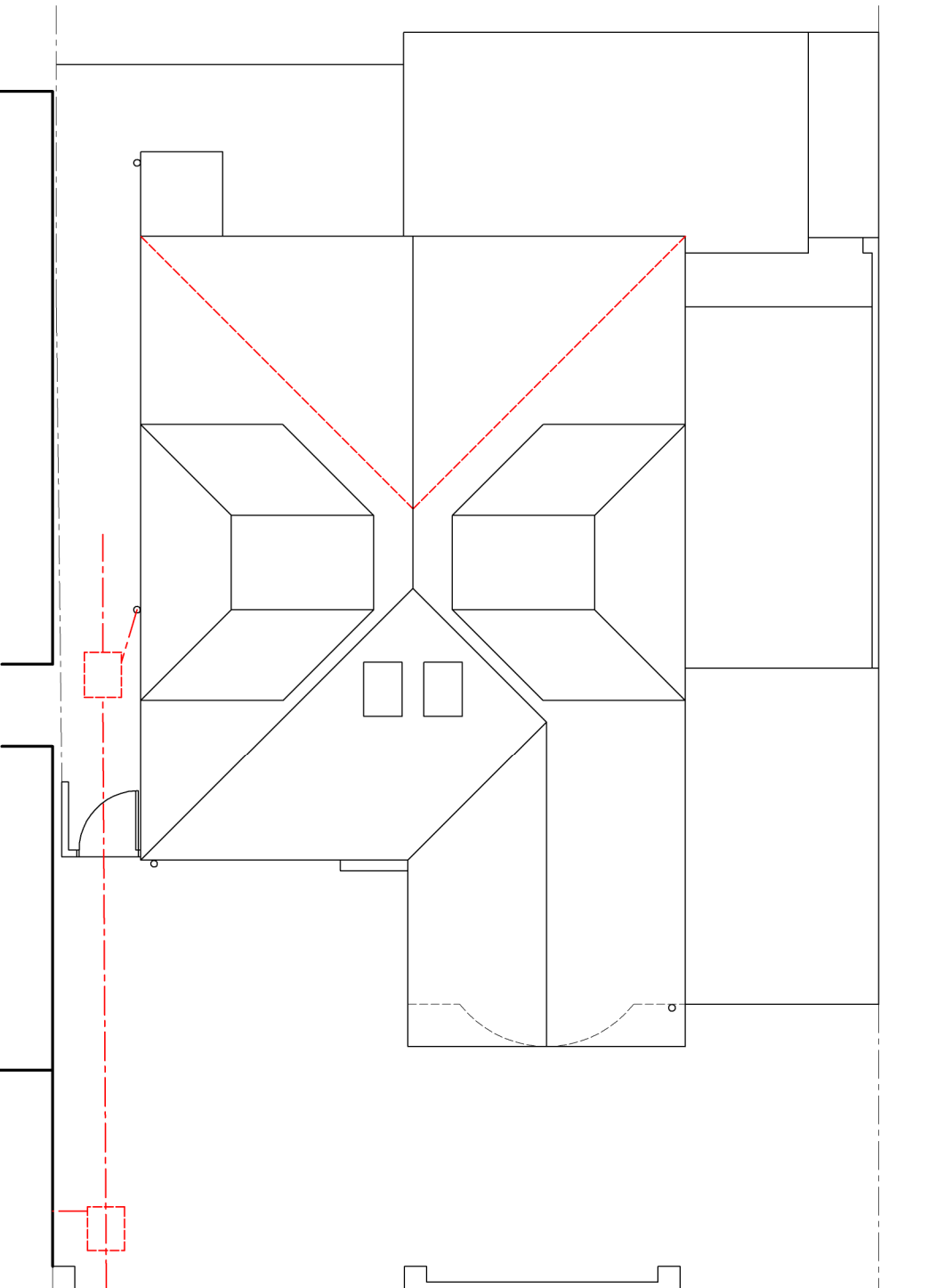
Full Hip to Gable Rear Extension = (height x width x depth)/6
= (3.18 x 4.3 x 8.6) / 6 = 19.6m3

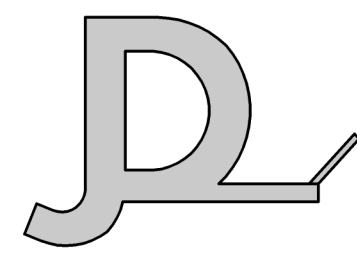
SIDE DORMER PART 1- 5.4m3
1890 132 x 4.1m = 5.4m3
132 m2 4100

SIDE DORMER PART 2- 7.65m3
1. 2.64 x 1.4m = 3.696m3
2/3. (2.64 x 1.5m) / 2 = 1.98m3
Total 3.696 + 1.98 + 1.98 = 7.65m3

SIDE DORMER PART 3- 1.672m3
0.38 x 4.4 = 1.672m3
2355 2.64 m2 1116 2379 4400 2379 Surface Area 0.38m2

Rear Hip to Gable Volume - 19.6 m3
Side Dormer LHS - 14.72 m3
Side Dormer RHS - 14.72 m3
TOTAL VOLUME ADDITION 49.04 m3



rev	date	info	drawn : SC/JD
scale: 1 : 100 / A1	date: 06 / 10 / 20	drw no: 315 / P2 / 1	
drawing: EXISTING DWELLING + PROPOSED ALTERATIONS SITE PLAN, FLOOR PLANS + ELEVATIONS			
project: 120 LINDEN AVENUE, RUSLIP, HA4 8UB			
client: JOAN THOMAS			
			
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