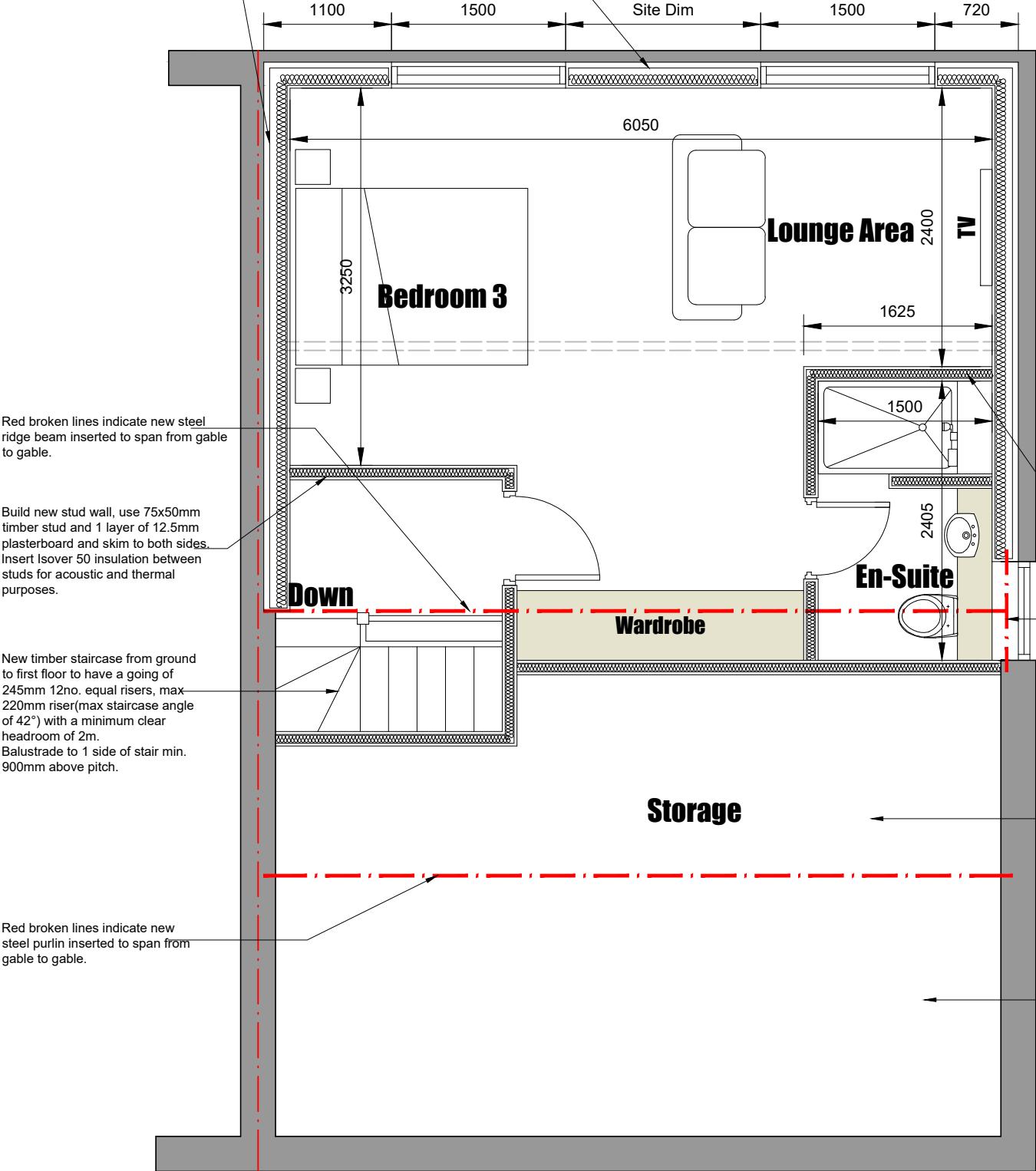


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To cheeks and gable of dormer fix grey horizontal tiles on 50x25 battens, on Kingspan Nilvent breathable membrane, on 9mm OSB. 75mm Kingspan Kooltherm K7 insulation between 100x50mm timber dormer studs. Lined internally with 52.5mm Kingspan Kooltherm K118 insulated plasterboard with 3mm skim coat.

Where dormer wall is within 1 metre then Supalux board is to be used instead of 9mm OSB.

To give a U-Value of 0.18w/m²k.



Add a 12mm layer of ply to bathroom side of stud wall for fixings.

Structural engineer to design new steel over window opening to enable additional weight of new ridge beam.

New loft floor to be installed. use 170x75mm C24 joists at 400mm centres. To run parallel with and level with bottom of existing loft joists. New 18mm ply boarding on top of joists. Line underside where required with 12.5mm plasterboard and skim. Use 150mm Rockwool mineral insulation between joists. Structural engineer to confirm floor joists sizes.

Full pitched roof to be insulated, to enable a dry, warm storage area to front of roof.



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JOB TITLE : Dormer Loft Conversion
ADDRESS : 7 Warwick Road, Alkrington
DRAWING TITLE : Proposed Loft Floor Plan
SCALE : 1:50 @ A3
DRAWN : xxx DATE : 09.02.23

JOB NO./
DWG NO.

708-07