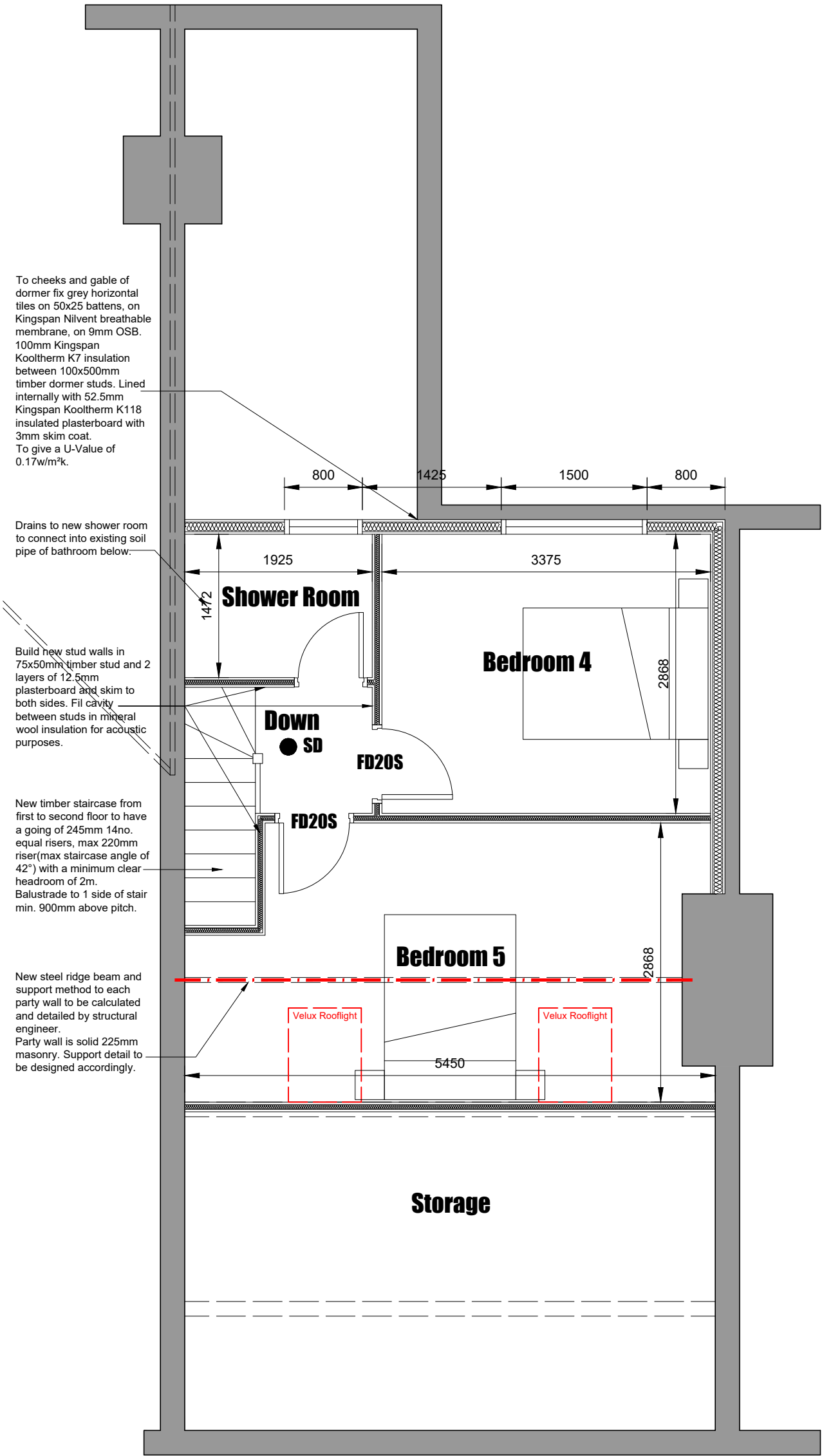




To cheeks and gable of dormer fix grey horizontal tiles on 50x25 battens, on Kingspan Nilvent breathable membrane, on 9mm OSB. 100mm Kingspan Kooltherm K7 insulation between 100x500mm timber dormer studs. Lined internally with 52.5mm Kingspan Kooltherm K118 insulated plasterboard with 3mm skim coat. To give a U-Value of 0.17w/m²k.

Drains to new shower room to connect into existing soil pipe of bathroom below.

Build new stud walls in 75x50mm timber stud and 2 layers of 12.5mm plasterboard and skim to both sides. Fill cavity between studs in mineral wool insulation for acoustic purposes.

New timber staircase from first to second floor to have a going of 245mm 14no. equal risers, max 220mm riser(max staircase angle of 42°) with a minimum clear headroom of 2m. Balustrade to 1 side of stair min. 900mm above pitch.

New steel ridge beam and support method to each party wall to be calculated and detailed by structural engineer. Party wall is solid 225mm masonry. Support detail to be designed accordingly.

- **HD** Indicates heat detector.
- **SD** Indicates smoke detector.
- FD20S** 20min fire door.

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Dormer Loft Conversion
298 St Marys Road, Moston
Proposed Loft Floor Plan
1:50 @ A3
DATE : 13.09.20

JOB NO./
DWG NO.

356-09