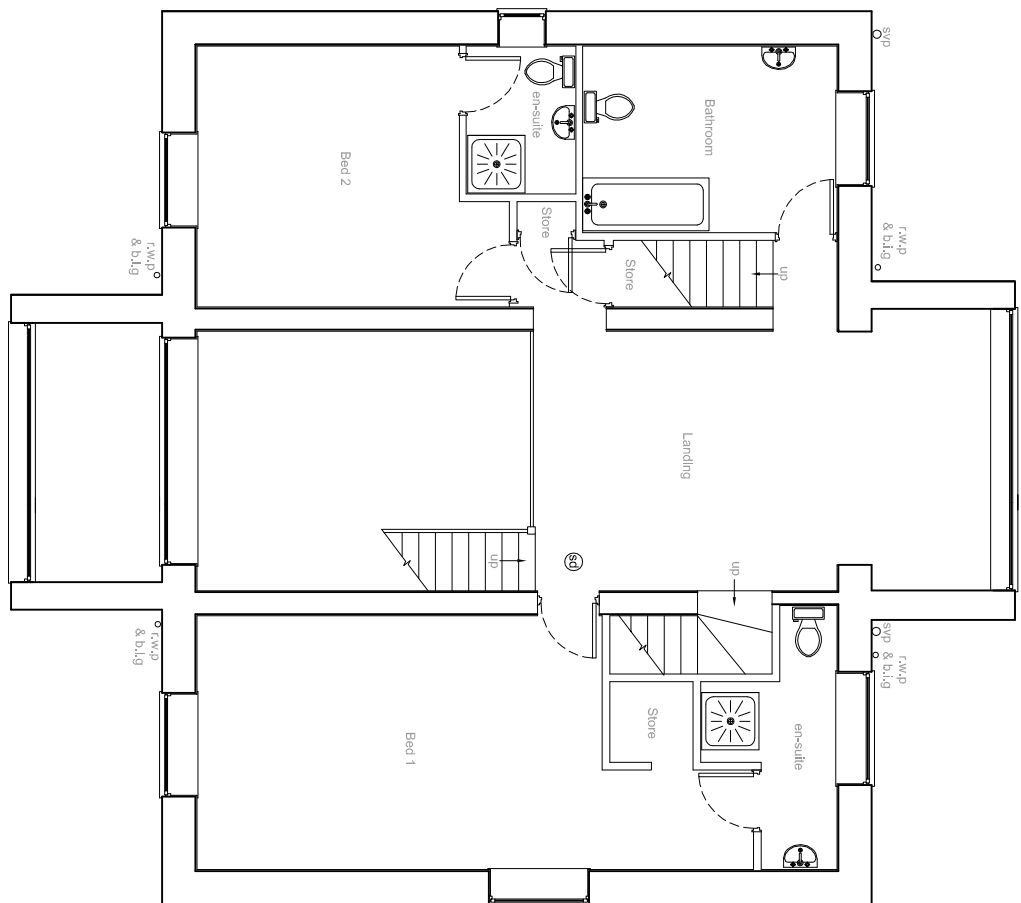
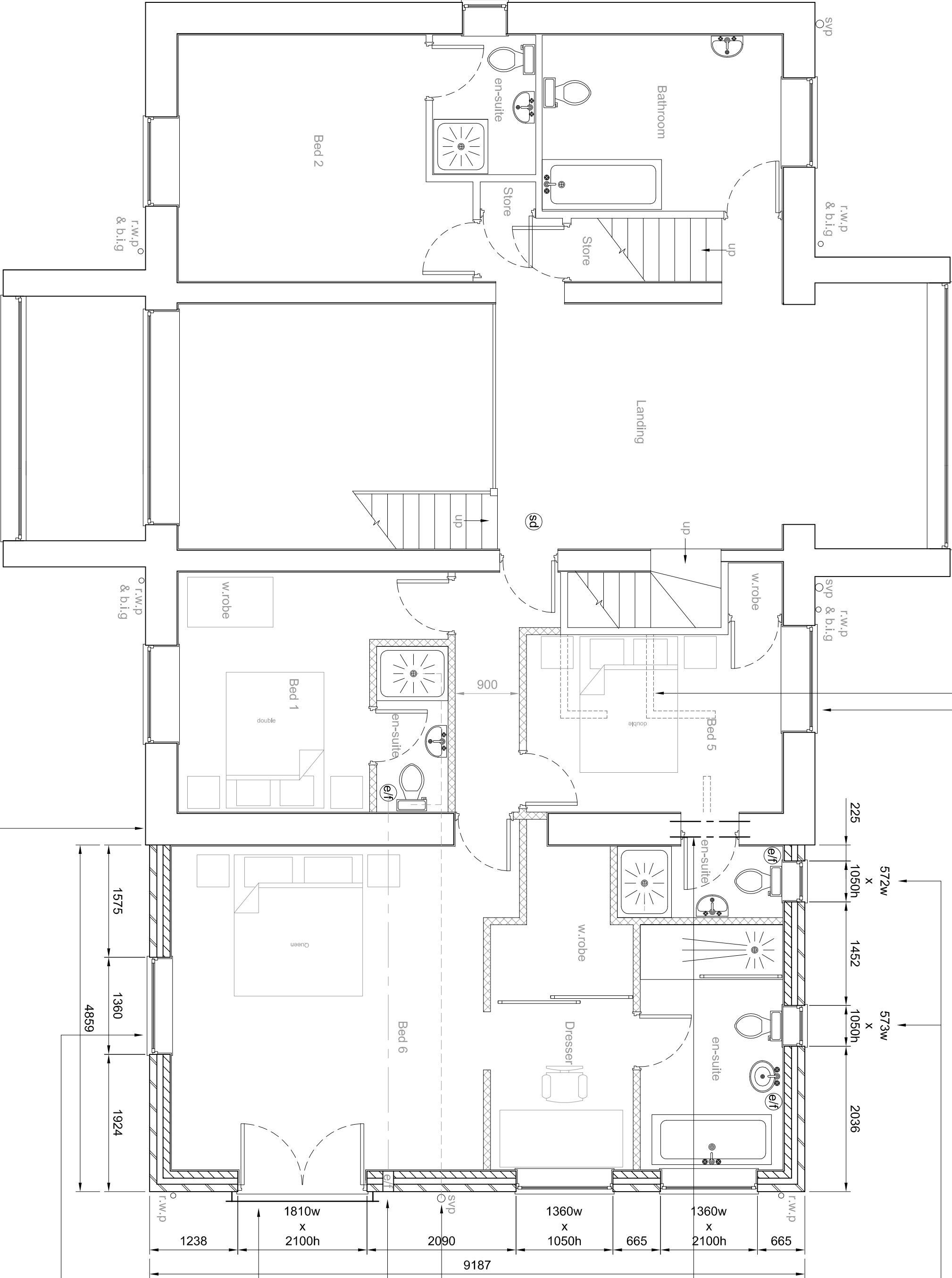




EXISTING FIRST FLOOR PLAN
scale 1:100



PROPOSED FIRST FLOOR PLAN
scale 1:50

- Existing stud partition walls to be demolished shown dashed
- Ensure that window is escape window compliant (see notes).
- Windows to be obscurely glazed
- Form new opening provide steelwork over to suit a 440mm thick solid wall to S.E.s details
- Sanitary ware to be plumbed into new syp, plumbing to run parallel between floor joists within 1st floor construction
- en-suite e/f to be ducted to outside air ducting to run parallel between floor joists within 2nd floor construction
- Juliet balcony to have no gaps greater than 100mm so that a sphere of Ø100mm can not pass through. The height of the balcony to be 1100mm from the F.F.L 1st floor. Balcony to be fixed using min 2No. m12 bolts at each corner or as specified by the manufacturer.
- glazing in balcony must conform to BS 12150, protection against impact.
- Window to be escape window compliant (see notes), window to match width and height of window in bed 1
- Exo walls assumed to be solid wall construction

- KEY**
- l.w & s.w
- Foul water & Surface water drains
- r.w.p
- l.b.l.g
- s.v.p
- s.s
- MH
- i.c
- e/f
- Mechanical extractor fans to be ducted to outside air, capable of 15 ltr/sec flow rate bathrooms, 30 ltr/sec flow rate utility rooms; 6ltrs/sec flow rate w.c. with 15 mins overrun. Leave 10mm gap below door. Only install an e/f if appliances in the same room is a sealed unit.
- Self contained ratings approved domestic smoke alarms fixed to each floor level in main circulation areas.
- 60

- Structural Engineer**
- S.E
- Timber stud wall, provide sound deadening quilt to bedrooms finished with 15mm plasterboard & skim
- Blockwork built on suitable foundations
- Facing brickwork
- rodding eye
- 1:8

