



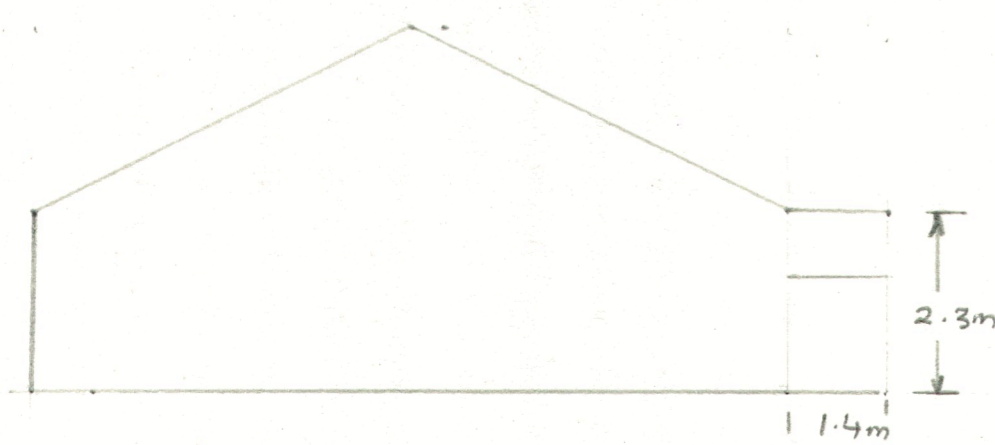
EXISTING FLOOR LAYOUT



PROPOSED FLOOR LAYOUT

1. Upvc windows to be double glazed with Pilkington KE glass.
2. Upvc door to be double glazed with Pilkington KE glass.
3. Foundations 600mmx150mm thick concrete. Fins min. 750mm below ground level.
4. Walls rendered on 100mm block work, dry therm 32 insulation 100mm thick, thermalite shield block work. Plaster board 12.5 mm and 3mm skimmed finish.
5. Stainless steel cavity ties at 750mm c/c horizontal and 450mm c/c vertical and to each block course at reveals.
6. Flat roof 19mm ply on fairings and rubber cold roof on 125mmx50mm rafters.
7. Floor- 100mm concrete on visqueen 1200g linked to dpc 100 celotex ga4000 insulation, 1200g visqueen on sand blinding and well consolidated hard core 25mm PIR insulation around perimeter to avoid cold bridging.
8. All new drainage to be 100mm supersleeve laid at 1:40 falls. Drainage passing under extension to be protected to satisfaction of LA. Provide lintel support when passing through walls and foundations.
9. Rainwater via 100 mm gutter and 63 mm downspout to New/ existing gullies. Old drain details to be agreed on Site.
10. Vertical and horizontal DPC to all new openings and cavity closures.
11. 5 mm x 1 mm mild steel straps secured two trusses/joist at 2 mm c/c.
12. Cavities to be closed with Thermabate cavity closures.
13. All electrical work to be carried out to BS7671.: 2001 and be installed and tested by a competent person.
14. Insulation to flat roof 80mm celotex GA 4000 insulation.
15. All plumbing work to be completed by qualified plumber to BS.

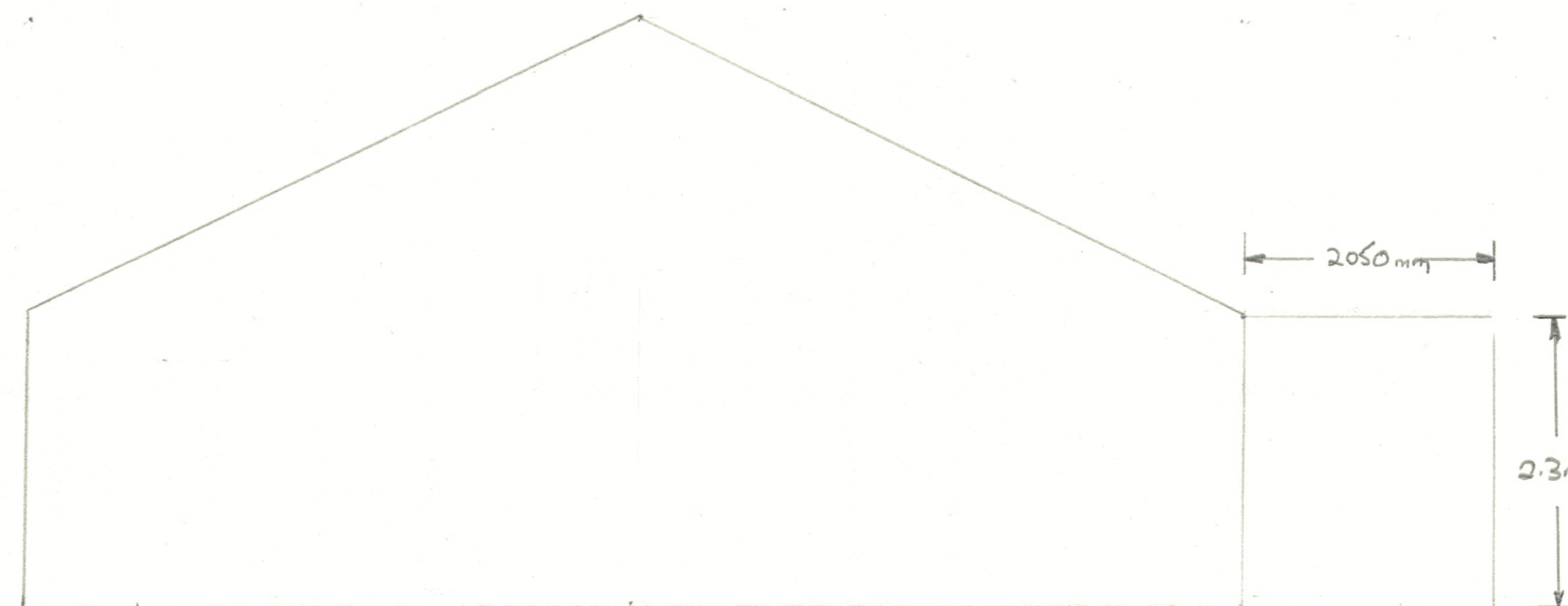
SCALE : 1:50 + 1:100



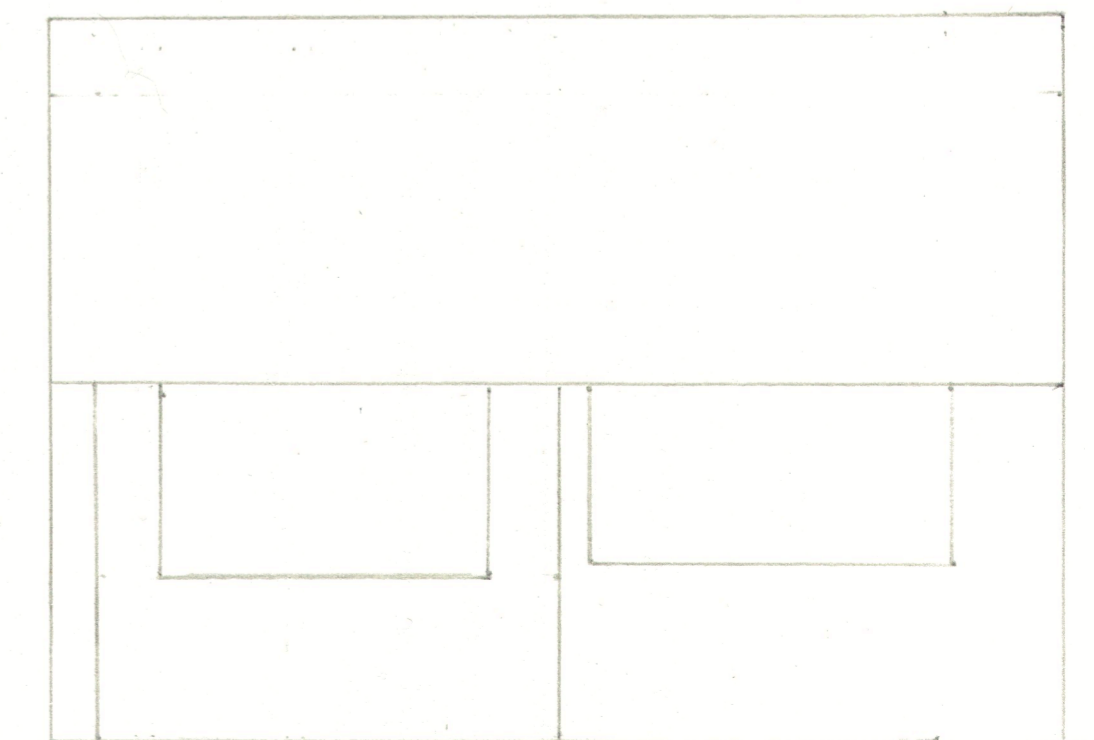
EXISTING SIDE ELEVATION



EXISTING REAR ELEVATION



PROPOSED SIDE ELEVATION



PROPOSED REAR ELEVATION