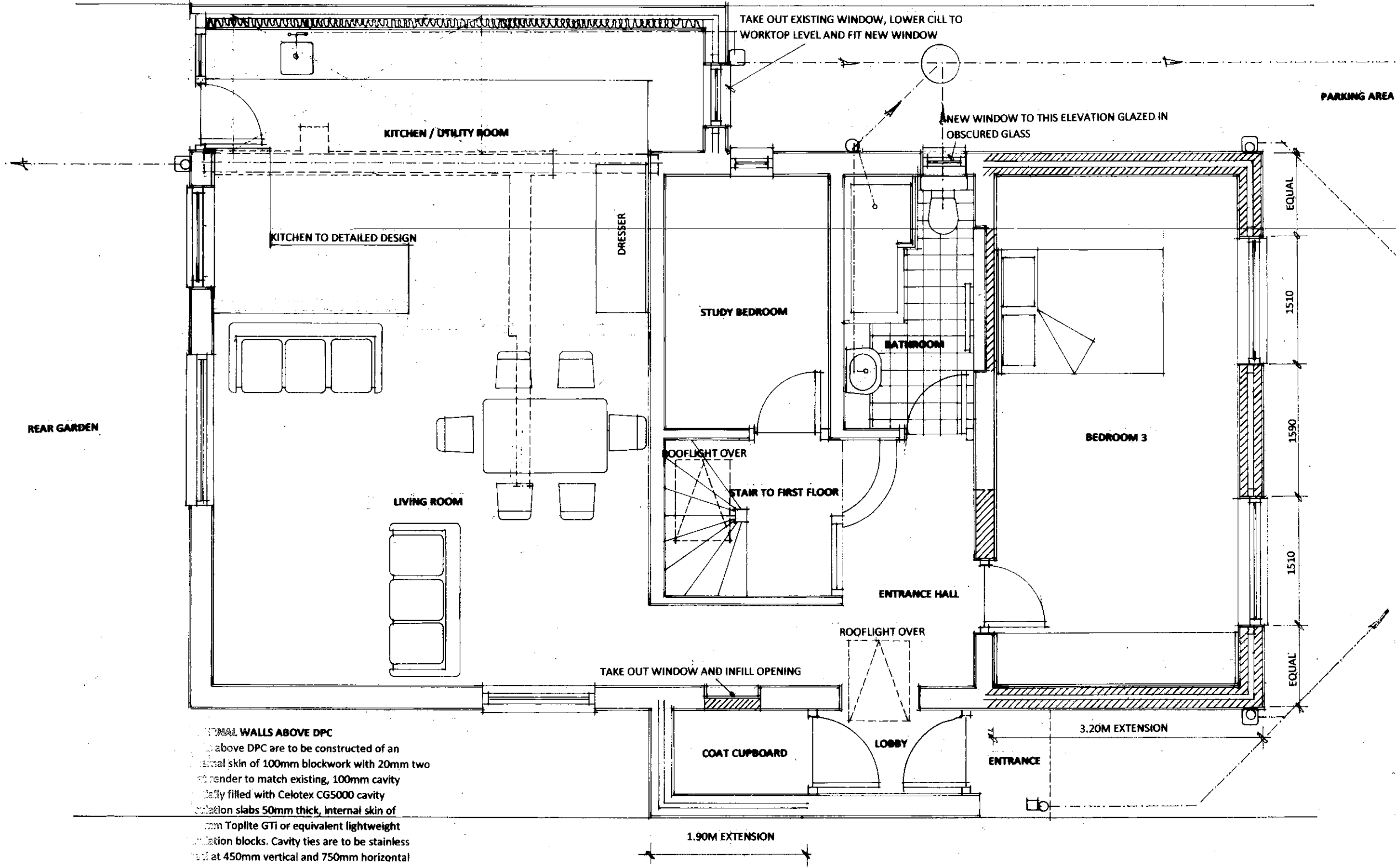
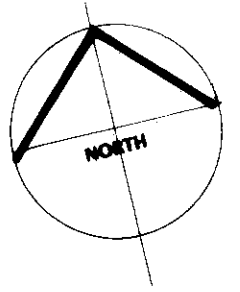


Existing north wall to kitchen to be lined with timber stud partition carried on floor slab, comprising 97 x 45 studs at 400ccs with horizontals at base, head and midway, constructed in panels with 12mm external ply sheathing to external face and building paper, the whole to be insulated with EARTHWOOL FRAMETHERM 32 between studs, low-E breather membrane and 12.5mm plasterboard and skim. External walls to be lined internally with 12.5mm two coat plaster.



EXTERNAL WALLS ABOVE DPC
 External walls above DPC are to be constructed of an external skin of 100mm blockwork with 20mm two coat render to match existing, 100mm cavity fully filled with Celotex CG5000 cavity insulation slabs 50mm thick, internal skin of 100mm Toplite GTI or equivalent lightweight insulation blocks. Cavity ties are to be stainless steel at 450mm vertical and 750mm horizontal centres.
 External wall to east elevation clad with Cedral horizontal boarded cladding fixed in accordance with manufacturers recommendations.
 Party wall lintols to new windows to front extension and rear door to kitchen are to be fully insulated or similar with minimum 150mm battings as noted on the engineer's drawings.
 New openings are to be made with Thermabate or equivalent insulated closers.

GROUND FLOOR FINISH
 Minimum 65mm cement sand screed on Celotex FF4000 75mm thick insulation on polythene separating layer.

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SCALE
1/50 at A3
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