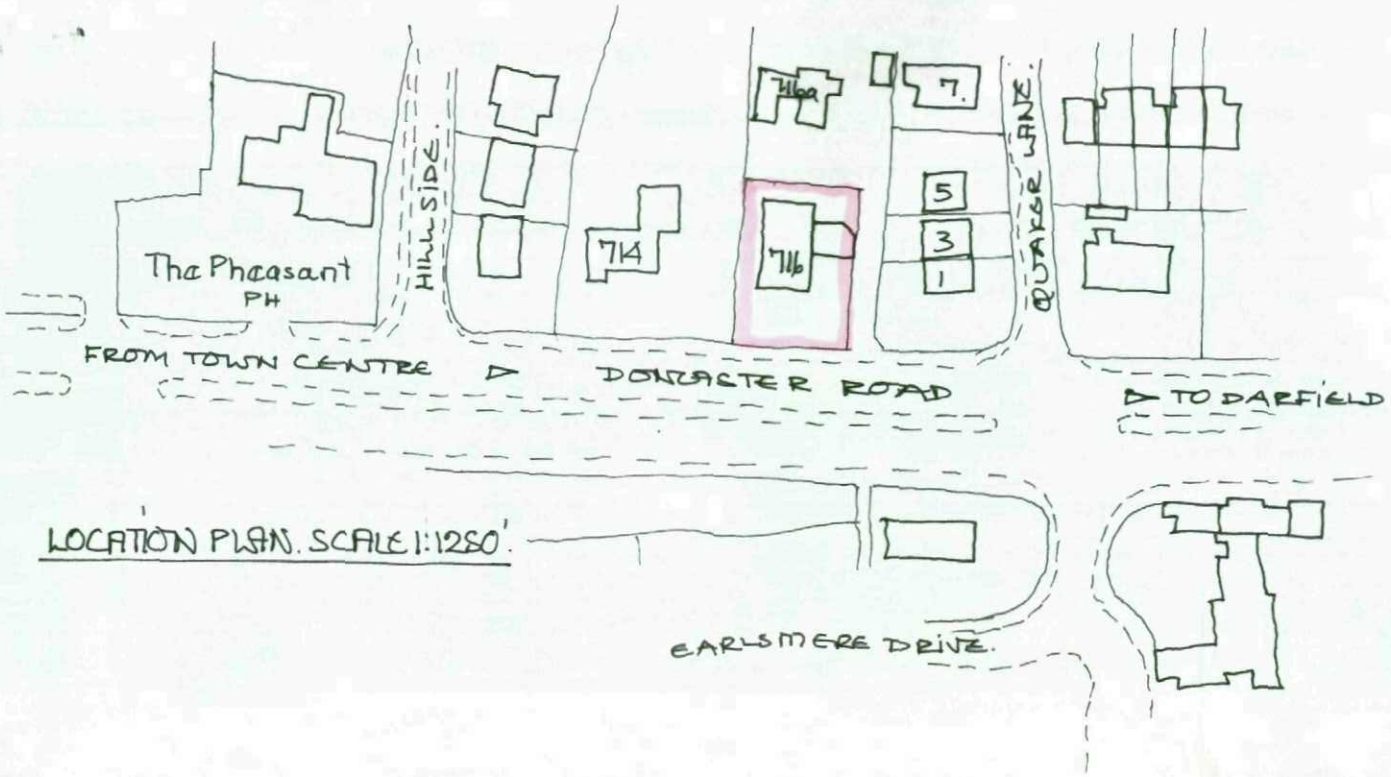
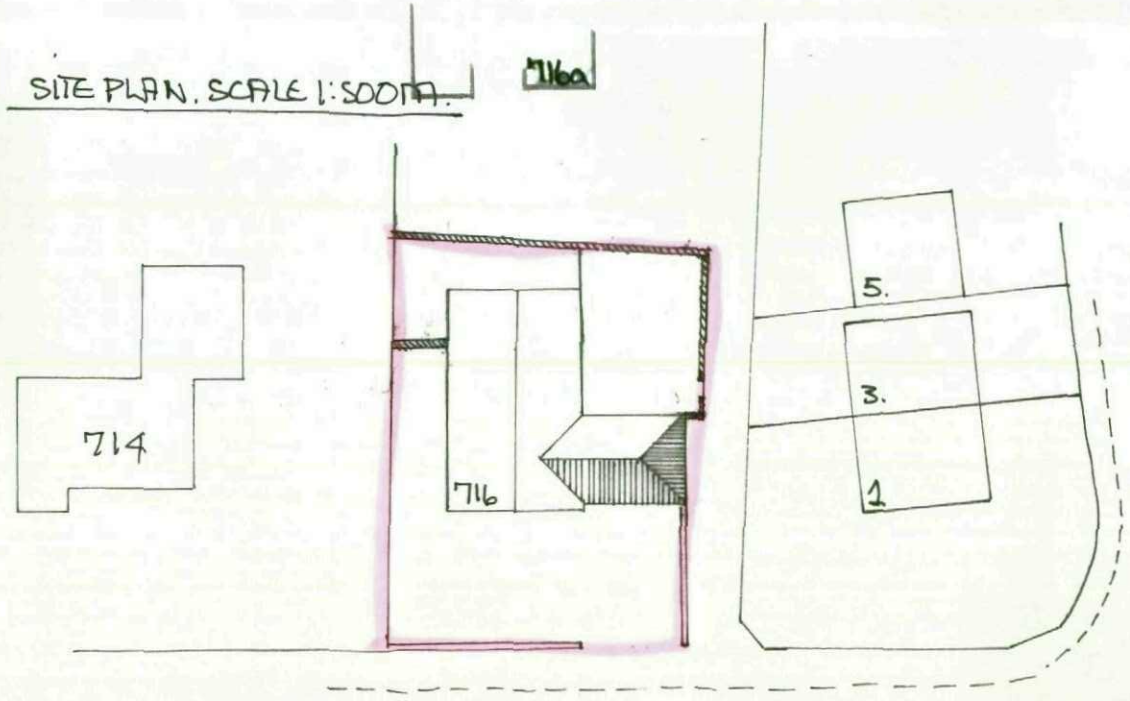
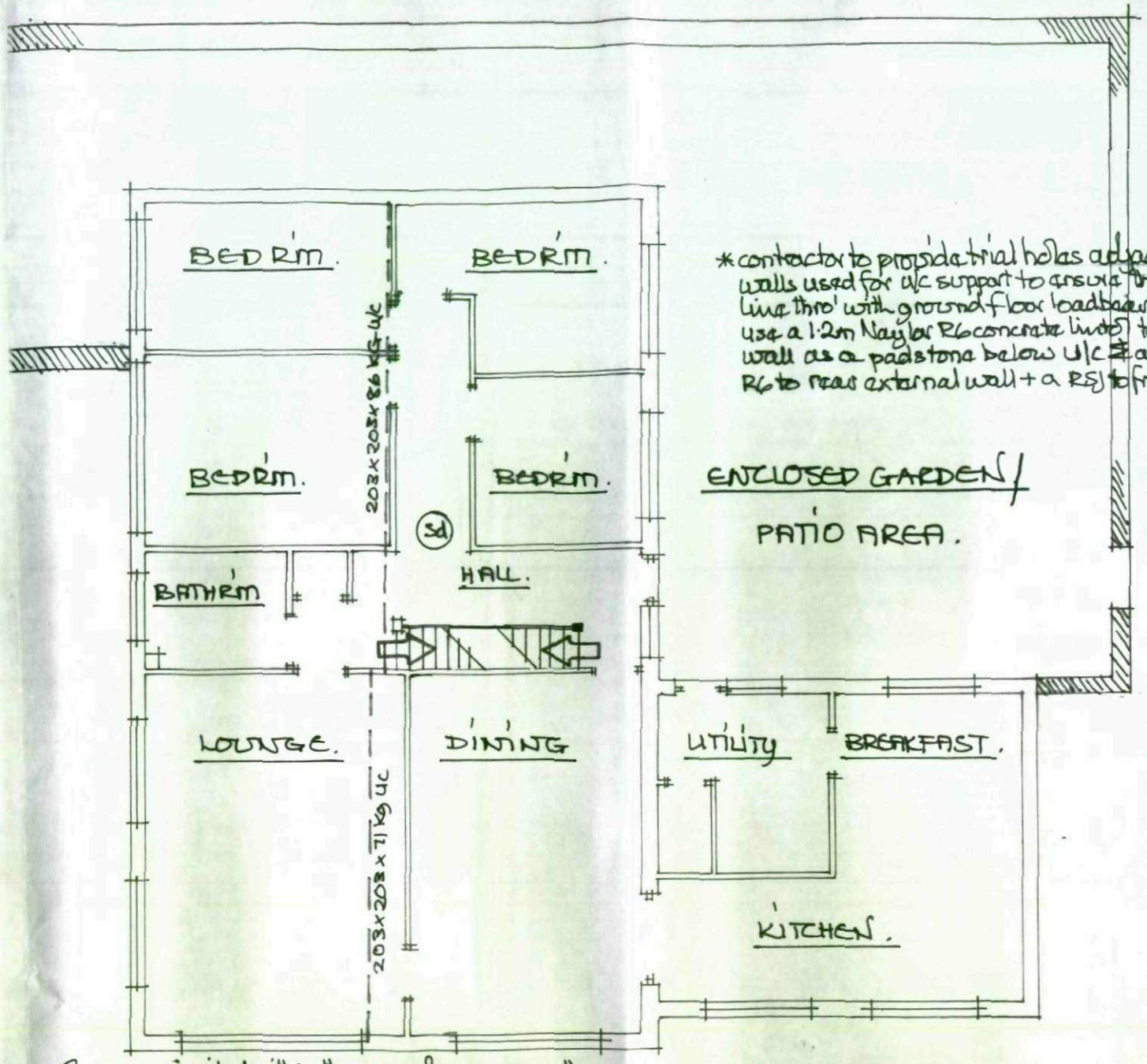



LOCATION PLAN. SCALE 1:1250'.




*contractor to provide trial holes adjacent to walls used for a/c support to ensure that they line thro' with ground floor loadbearing wall use a 1:2m Naylor R6 concrete lintol to internal wall as a padstone below u/c & a 750mm R6 to rear external wall + a RSJ to front ABD.

nota - an rsj is sited within the ex roof space over the front area of the house - contractor to check when clearing the area to establish its function.

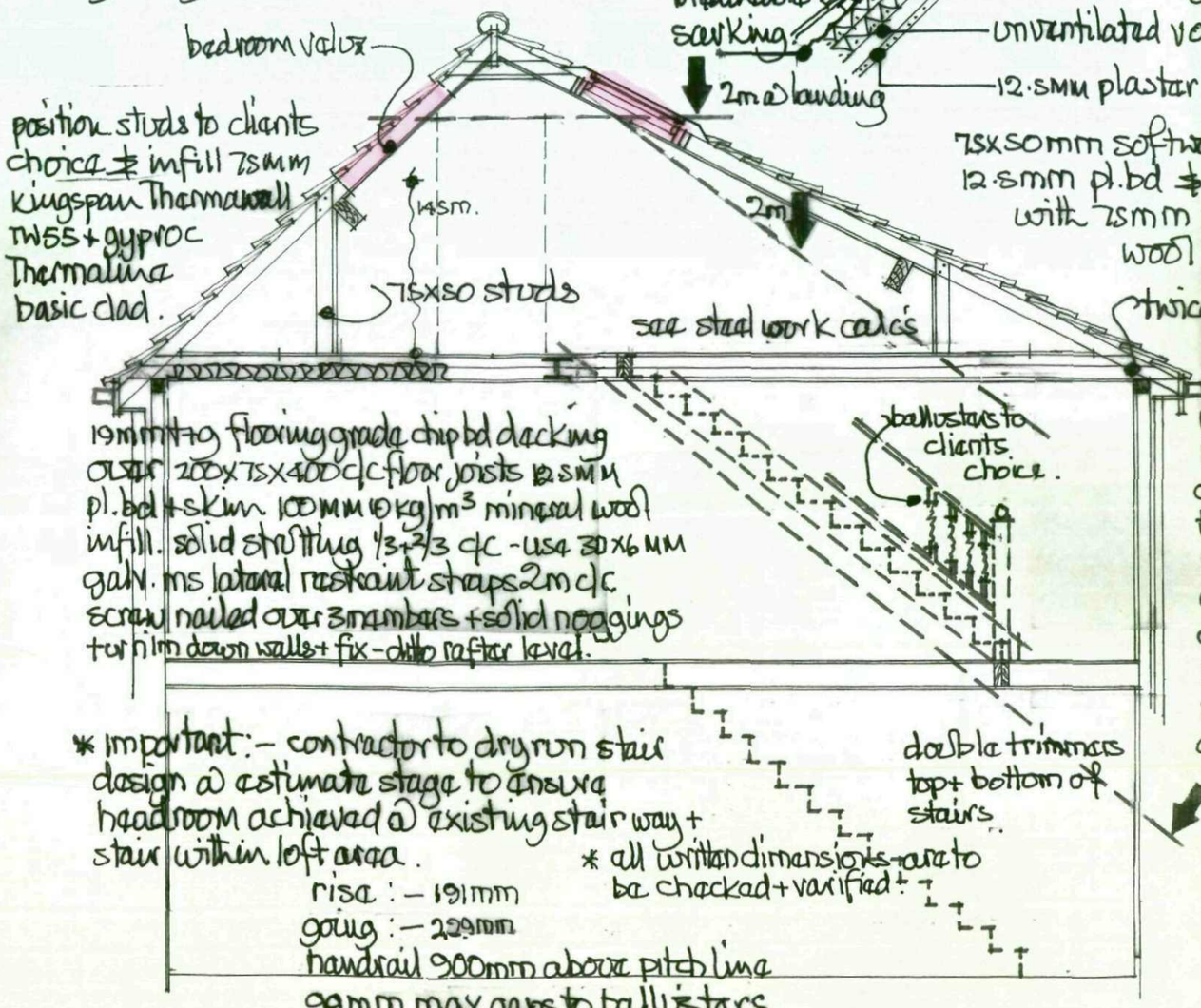
EXISTING/PROPOSED FLOOR PLAN :- SCALE 1:100m.
(SHOWING NEW STAIR).

(sd) ceiling mounted smoke detector system to be provided ABD.

* all lintols are to be exposed for inspection + discussion with local BCO - if found unsatisfactory provide lengths of 178x102x19 kg ubs just below wall plate level to support new floor, ubs to extend 300mm beyond ex opening dimension *.

## section/construction details:-
scale 1:50+1:20m.

clad both gable walls with 67.5mm kingspan K18 kooltherm insulated dry lining board.




* important:- contractor to dry run stair design @ estimate stage to ensure headroom achieved @ existing stair way + stair within loft area.

fix solid noggins to floor area over c/joists 1/3+2/3rd span+c/c between steelwork.

* ALL INSULATION PRODUCTS USED MUST BE FIXED IN ACCORDANCE WITH MANUFACTURERS SPECIFIC DETAILS ≠ GUIDE LINES *

19mm external grade plywood screw thread nailed + glued to either side of existing purlins nails max 200mm c/c.

New tiles to match extension same wt nailed + clipped to makers speci over tanalized battens + cross battens + kingspan nilvent breathable sarking.

50mm kingspan K7 pitched roof bd over rafter plus a further 50mm between rafters supported on nailable clips

unventilated void.

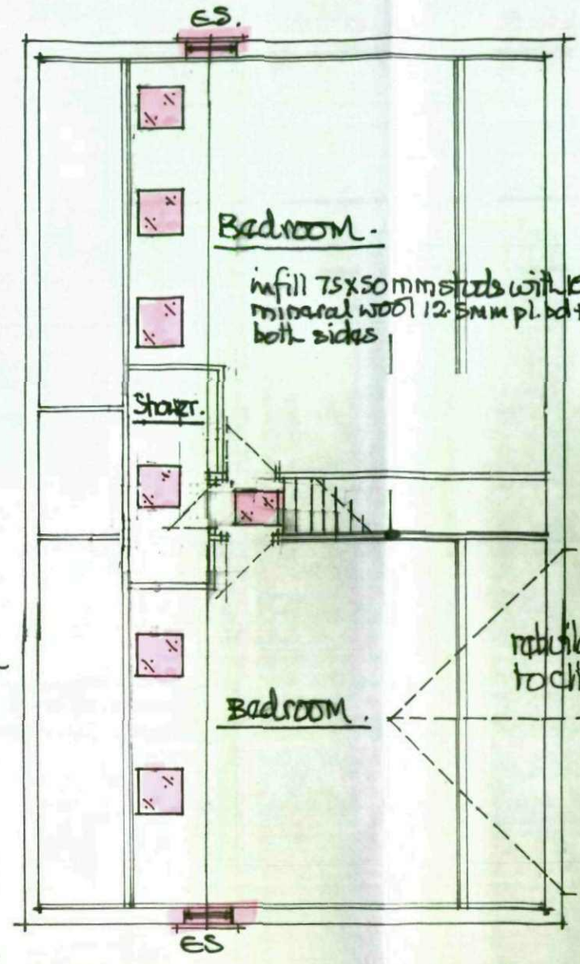
12.5mm plaster bd + skim.

75x50mm softwood studs with 12.5mm pl.bd ≠ skim both sides with 75mm 10kg/m³ mineral wool infill.

twice fix rafters/floor members.

Where upper purlin is to be removed over stair well to provide head room sandwich existing rafters either side with 100x50 rafters + screw fix 300mm c/c.

2m.




(sd) shows ceiling mounted smoke detectors wired back to fuse bd + interlinked battery back up - fixed 300mm from wall/ceiling junctions + light fitting

floor layout:- scale 1:50

notched or rop top purlin supports to clients choice.

ES shows escape sash 450mm min wide x 750mm min high to open thro' 90° bottom of sash between 800/1100 above floor.

velux style roof lites trimmed to makers satisfaction/speci ≠ fitted with makers flashing kit 16mm dg soft coated low "E". 8000mm² background ventilation.

* all electrical works are to be carried out by an accredited person who shall provide a completion certificate for building control. *

* heating alterations by a corgi registered person *