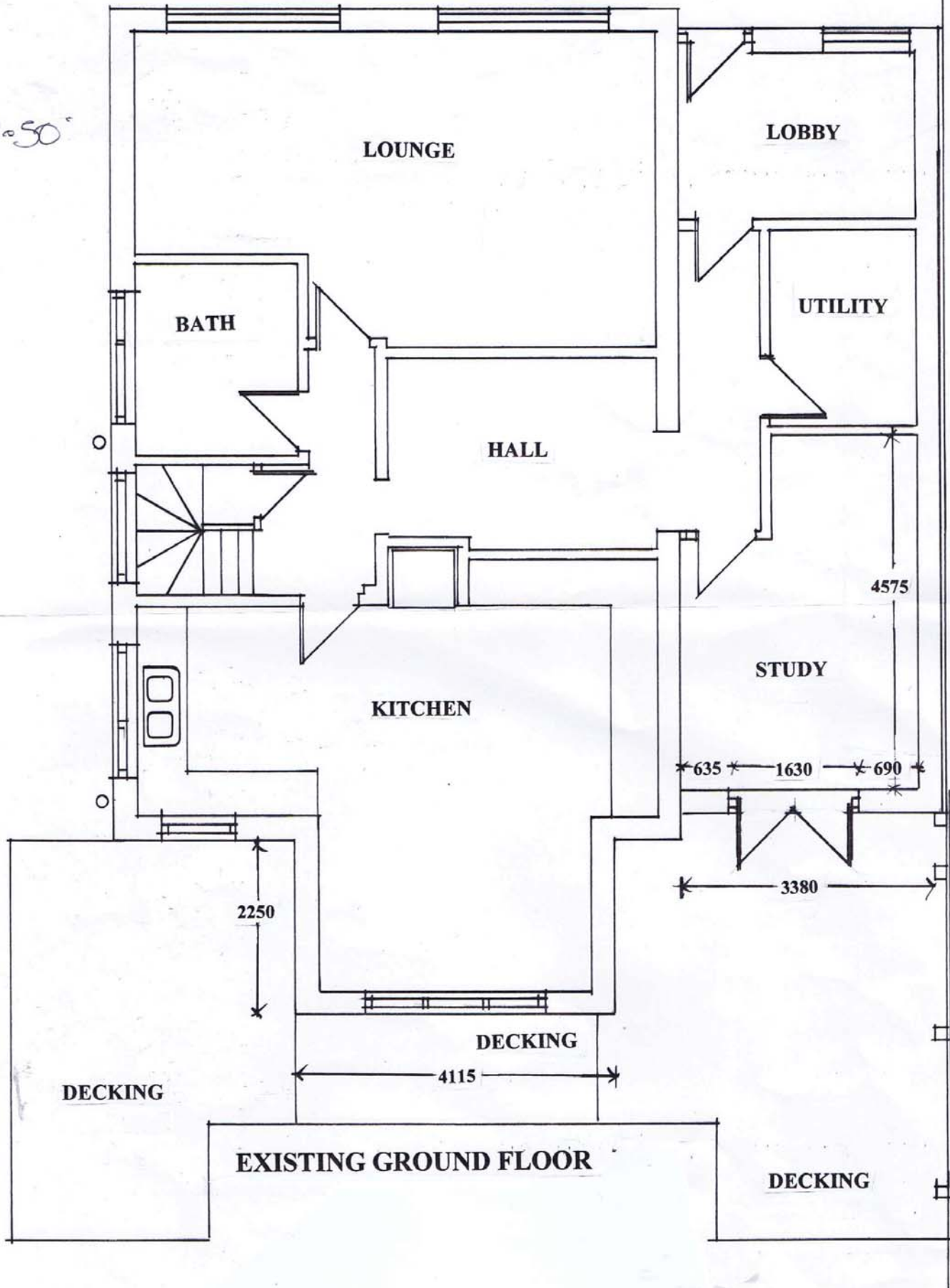
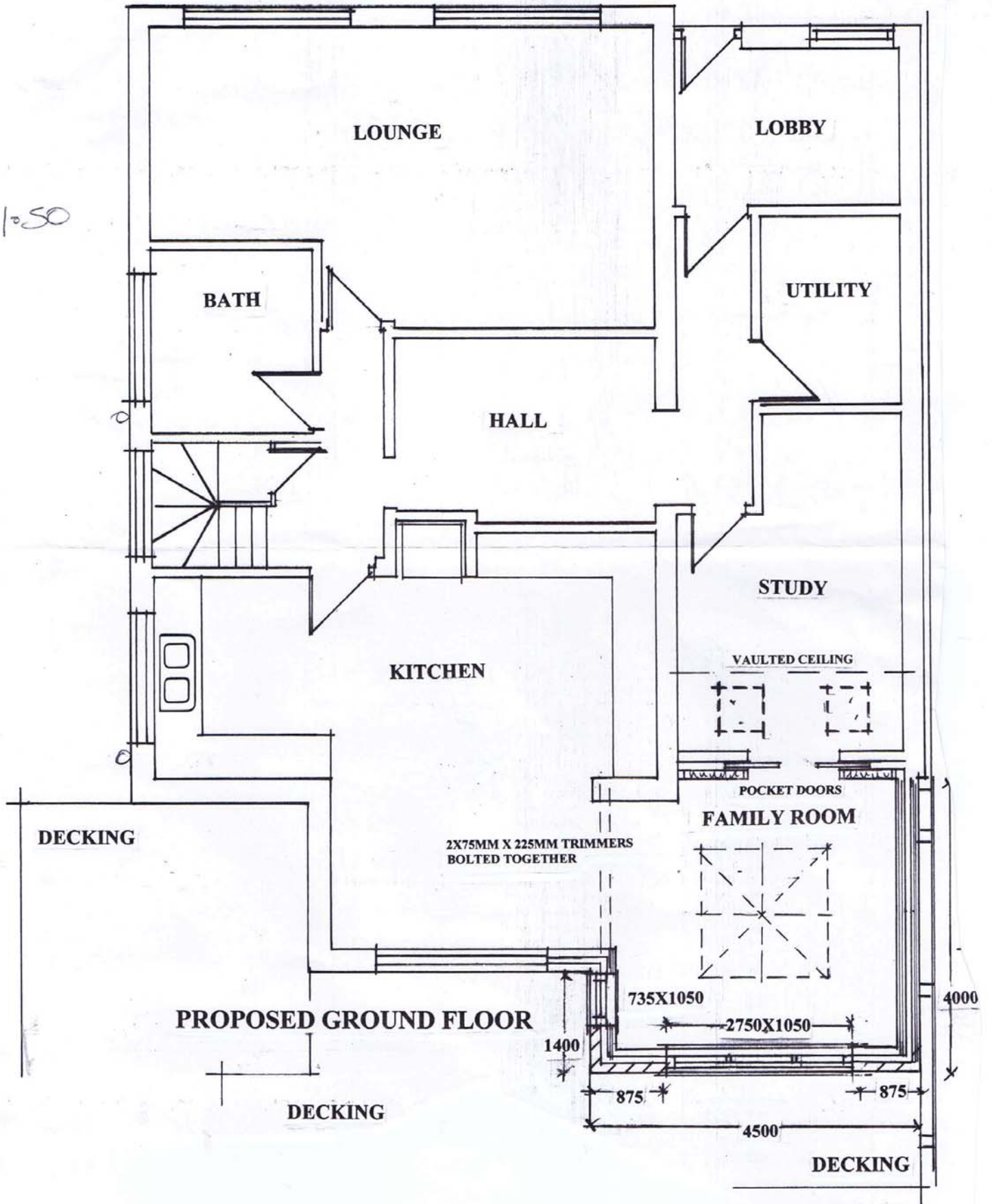


24 Smithfield Rd Charnock Gleadless.

1:50



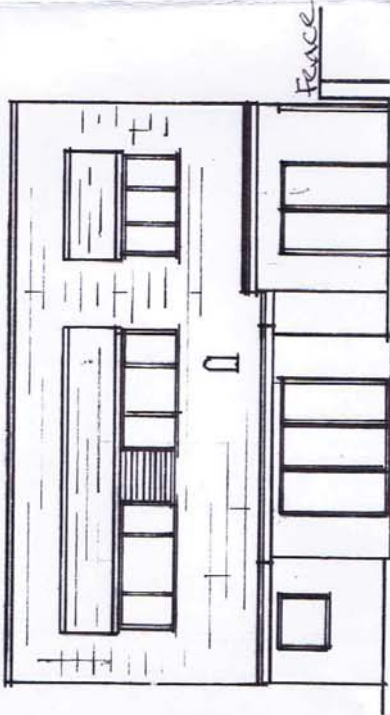


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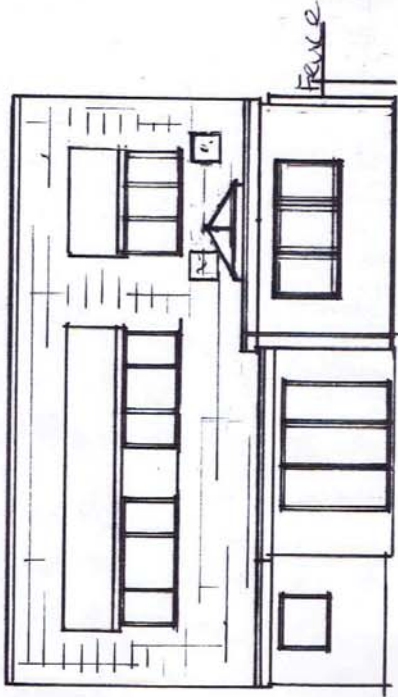
Internal alterations. Builder to investigate the direction of the floor joists above the study in order that the section of ceiling behind the eaves stud bedroom wall above may be removed to provide a section of vaulted roof in the study room below. Support the remaining structure utilizing a 100mm wide x 200mm deep RSJ on padstones under / adjacent the floor joists stud wall / rafters. Insulate the bedroom wall between the studs with 75mm kingspan 25mm across room face 12.5mm plasterboard 5mm skim

Remove the existing tiled covering battens and felt below the dormer and trim the rafters to install 2 velux roof lights sized as appropriate for the remaining roof slope and space accordingly double rafter adjacent all Velux. Replace the section of tile covering and verge on battens size as existing on fully breathable felt with 50mm kingspan between the rafters and 50mm underneath 12.5mm plasterboard 5mm skim. Adjust the opening between study and extension to provide symmetrical positioned pocket doors. Relay the decking.

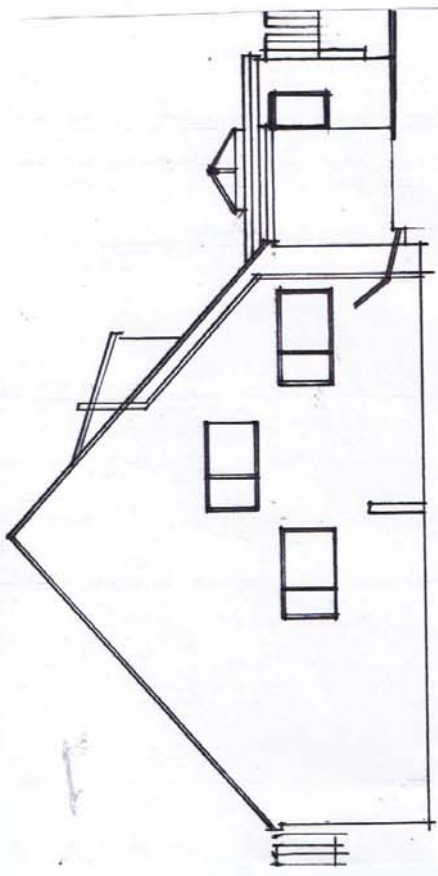
All gutters to match existing minimum 100mm half round with 63mm fall pipes. Rain water to discharge to and in order of priority A) soak away subject to percolation test B) existing on site system. All to the satisfaction of the District Building Surveyor. Soakaway design dependant upon ground conditions min 1m³ in capacity below the inlet filled with broken rubble and protected from ingress of fines with 1200g polythene laid under the topsoil above the rubble.



EXISTING REAR



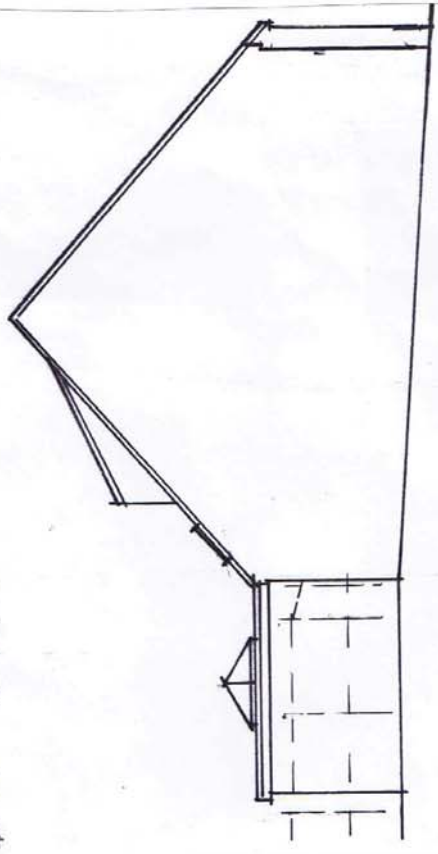
PROPOSED REAR



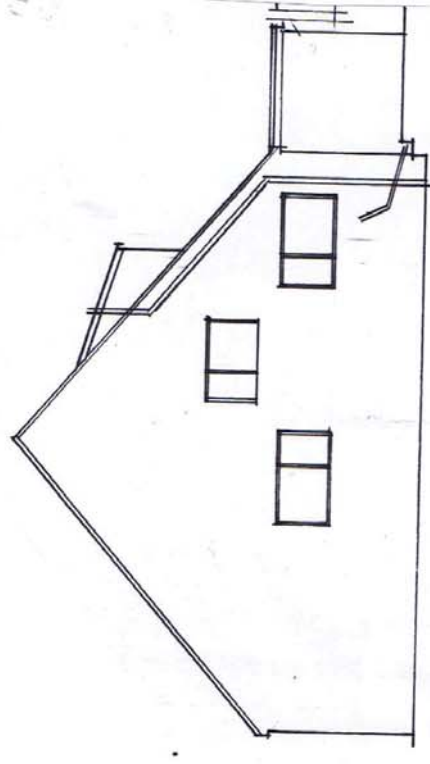
PROPOSED SIDE

24 Smithfield Road
Charnock Gleadless

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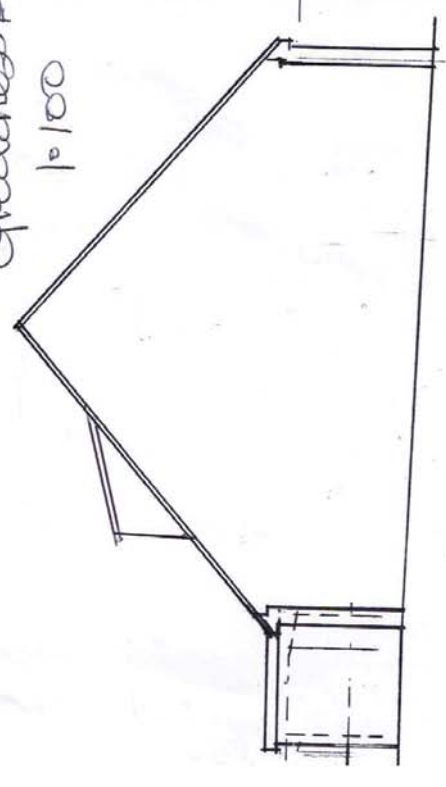
PROPOSED SIDE



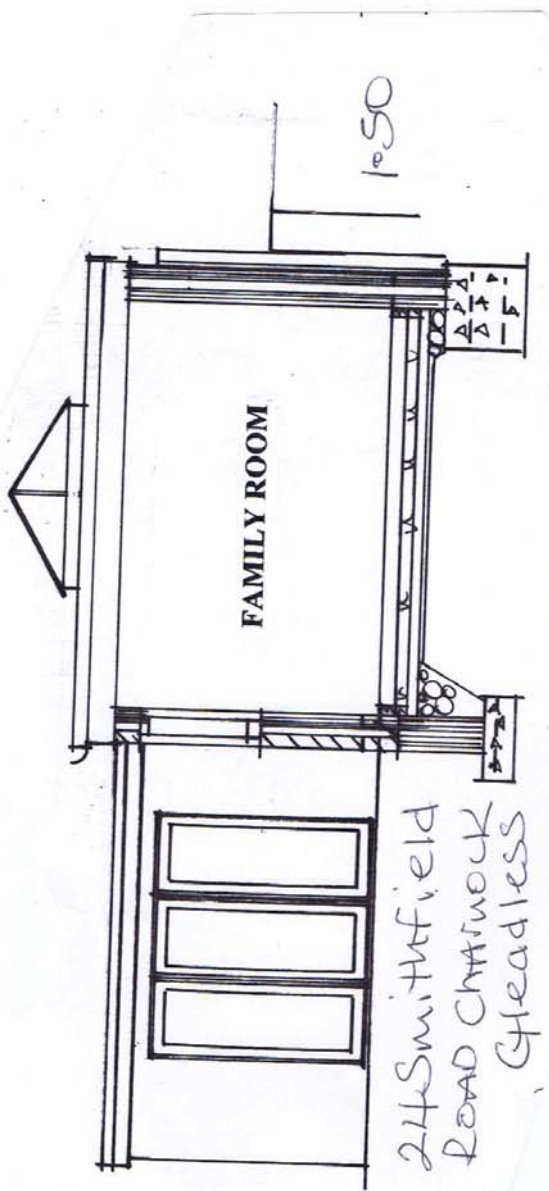
EXISTING SIDE

24 Smithfield Rd
Charnock Gleadless

10/100



EXISTING SIDE



PROPOSED SECTION

24 Smithfield
Road Chatham
Gearedless