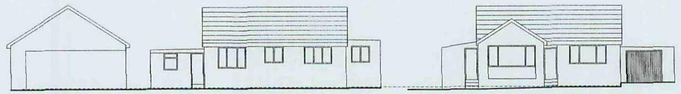
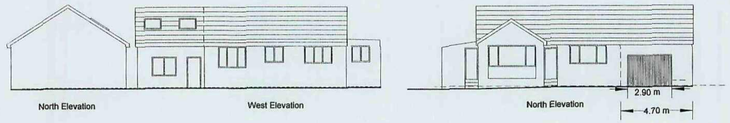
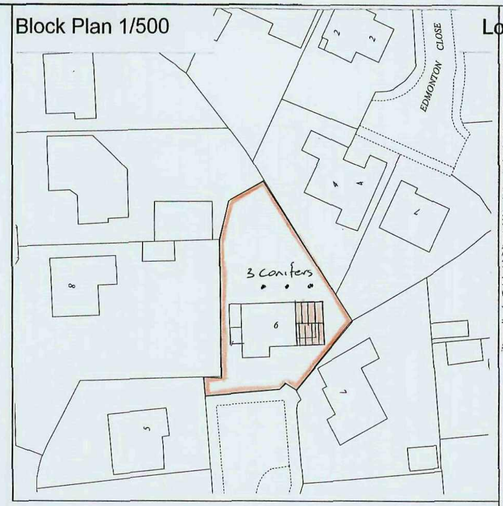
Existing Elevations



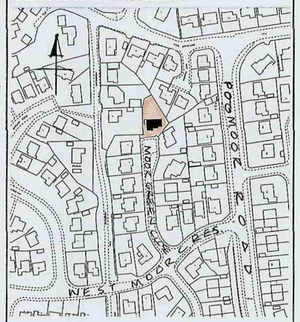
Proposed Elevations

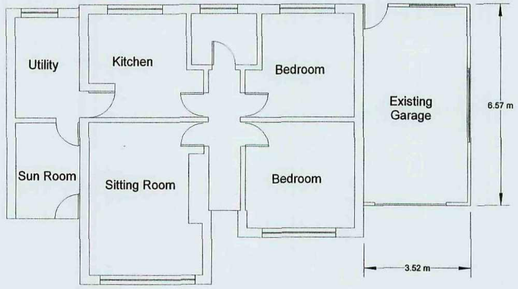


Block Plan 1/500

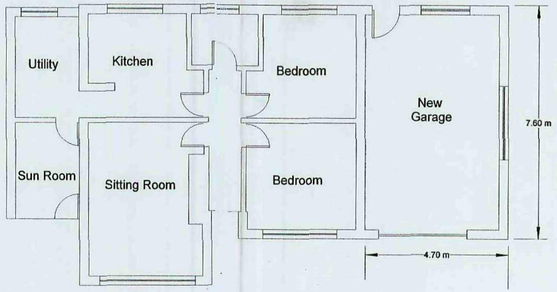


Location Plan 1/2500





Existing Plan



Proposed Plan

Notes

Foundations 1:2:4 Concrete strip footing 1.0m deep from existing ground level or as determined by Building Inspector on site.

External wall to be 302mm Trench blocks to 150mm below Ground level. External leaf to be ½ clay facing brick to match existing, 65mm cavity filled with 65mm DRYTHERM cavity Bats. Inner leaf 100mm class B engineering bricks to DPC with 100mm Celcon Blocks above. New works keyed to existing with one to one bond. Build in stainless steel wall ties at interval 900mm Horizontal and 450mm vertical and 300mm vertical at reveals Min 5 no per M2. Build in vertical DPC to all new opening.

Garage floor concrete to be 1:3:6 mix on 1000 gauge VISQUEEN DPM on 50mm sand binding on 150mm clean crusher run hardcore top of concrete to be above external ground level.

Roof Construction (Traditional) Roof tiles (to match existing) on 38 x 25 mm SW battens on 1NO layer of monofoil felt on SC3 Grade timber rafters 100mm x 40mm max span 2.16m at 450mm centres on 2 no 175mm x 75mm wooden purlins as per existing house roof. Rafters bird mouthed to 75m x 100m wall plate fastened to inner leaf by galv. steel straps at max 2.0m centres.

CATNIC lintels over all opening installed as per manufacturers specifications.

Windows and rear access door in white UPVC to match existing.

Two Velux roof windows to be installed in rear slope of roof

Plastic Rainwater Gutters to front and rear connected to existing.

Electrical works to be carried out by specialist contractor to latest IEE wiring regulations.

Plan to accompany application to demolish existing single garage and replace with new garage with pitched roof at 6 Moor Green Close
Barnsley
South Yorkshire S75 2JZ

for Mr Ewen McDonald

Scales
Plan 1/100 Elevations 1/200

Signed E Macdonald

Date 04/09/11