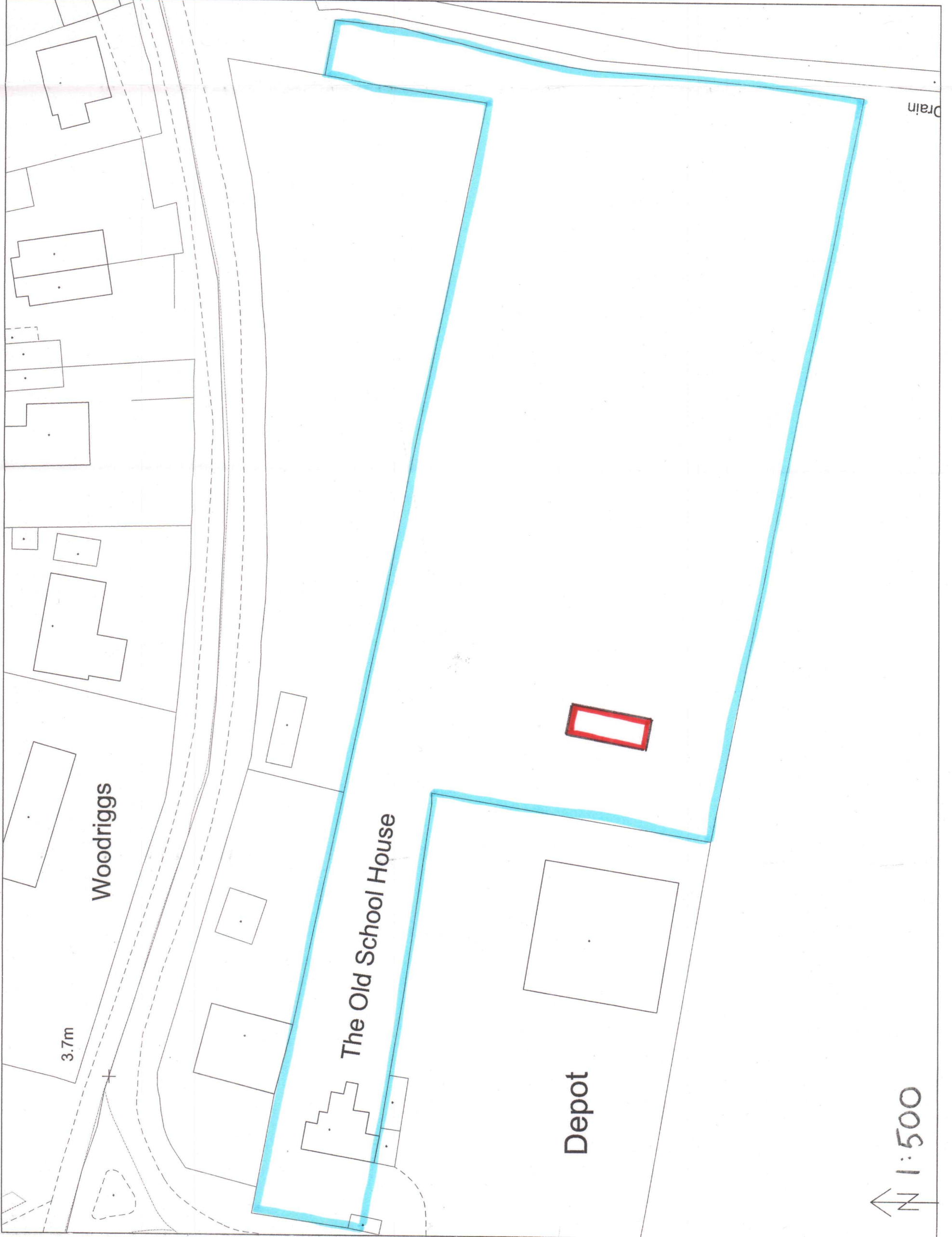
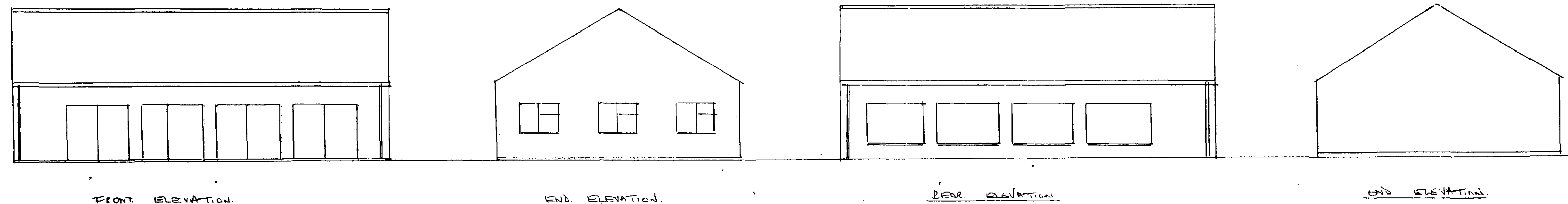




↑ N 1:500

SSDC
Planning & Development
12 JUN 2003
Ref 6S2/03

DETERMINED
PLAN



Mr J Lambie
The Old School House
Coronation Avenue.
Throckenholt
Spalding, Lincs
PE12 0QT

Re: Proposed Swimming Pool.

FOUNDATIONS

(Structural Engineer dealing R.C Murray Kings Lynn
 Single story building. All to Structural Engineers calculations
 Swimming Pool. (Block & Liner type) All to structural Engineers
 Calculations
 Footing Courses, Backfilling and Oversite including DP Membrane
 And Finish Floor screeds, All to Structural Engineers calculation

WALLS

Brickwork to all external elevations with 65mm cavity
 with 100mm celcon/ Durox blockwork to all internal walls with
 65mm cavity wall insulation. Cavity walls tied together using
 galv ties, set @900mm horizontally and 450mm vertically
 Close cavity at jambs, sill and eaves

DPC

100mm Damp proof course conforming to B.S. 743 at a minimum
 of 150mm from ground level, on two courses of class B engineering
 brickwork

OPENINGS

Front Elevation Create openings for four No Sliding Door type
 (All Glazing to meet British Standard safety requirements).
End Elevation Create openings for three No Double glazed
 Units with adequate ventilation
Rear Elevation Create openings for four No Fixed toughened
 Units

LINTELS

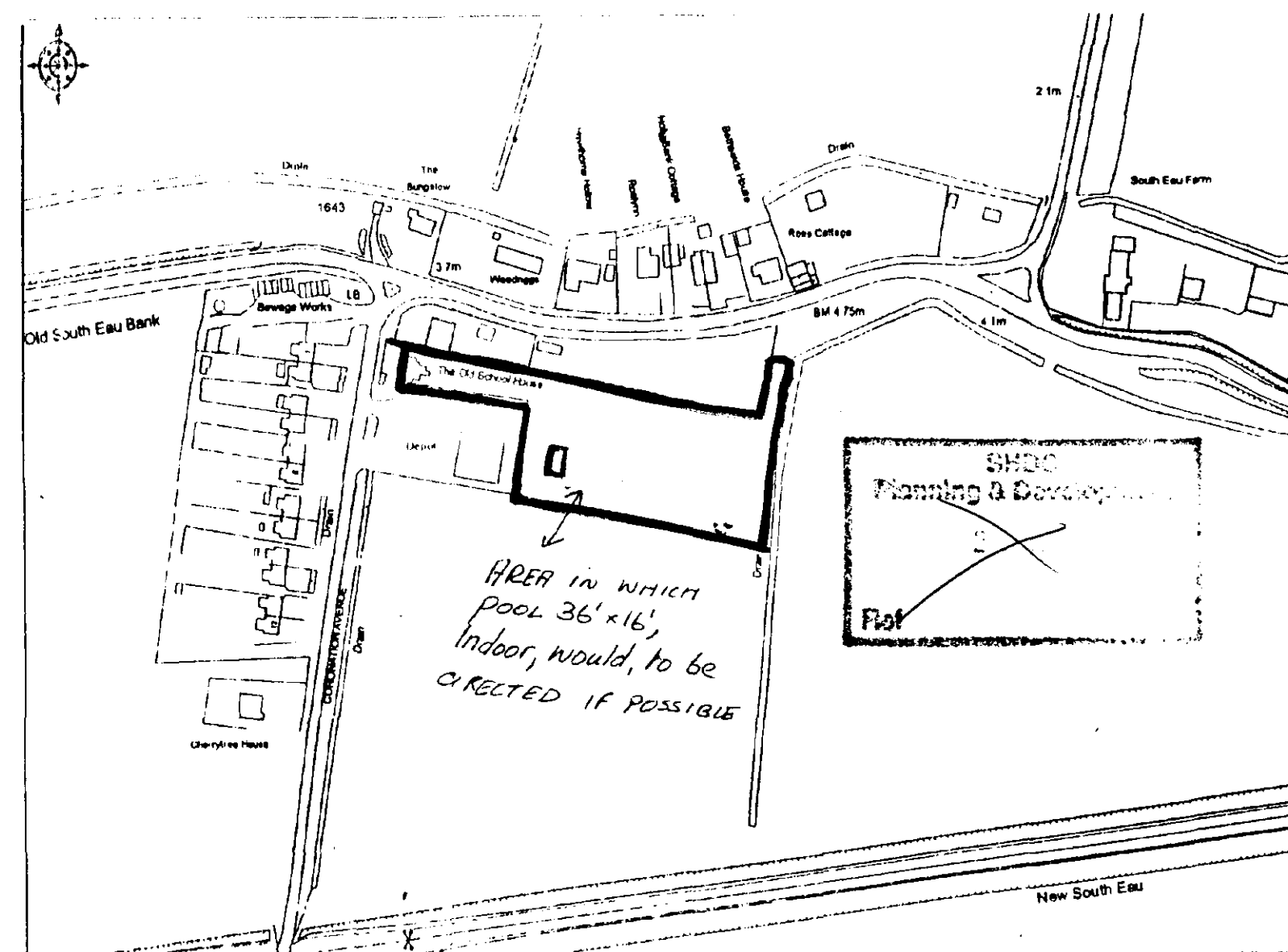
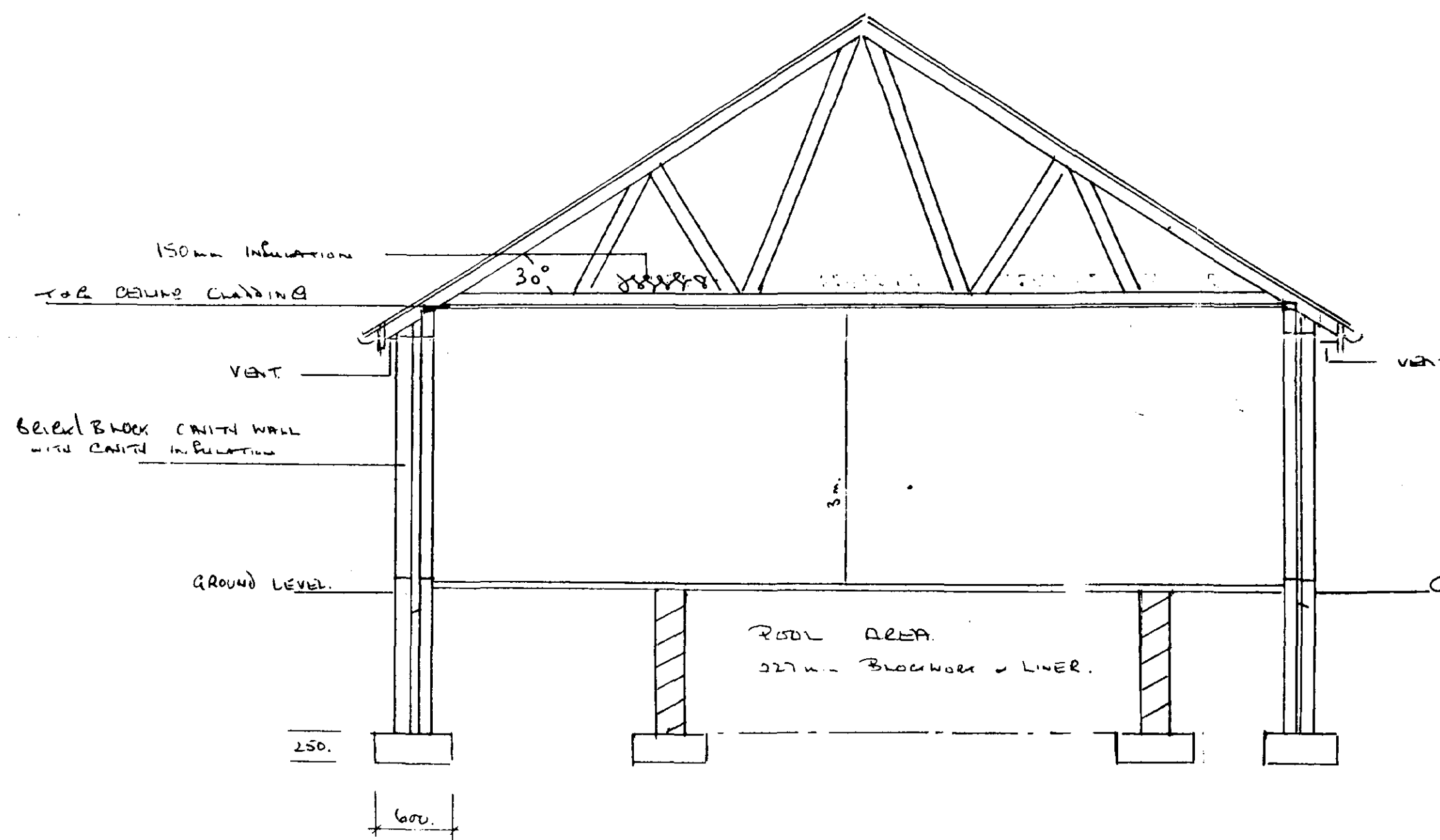
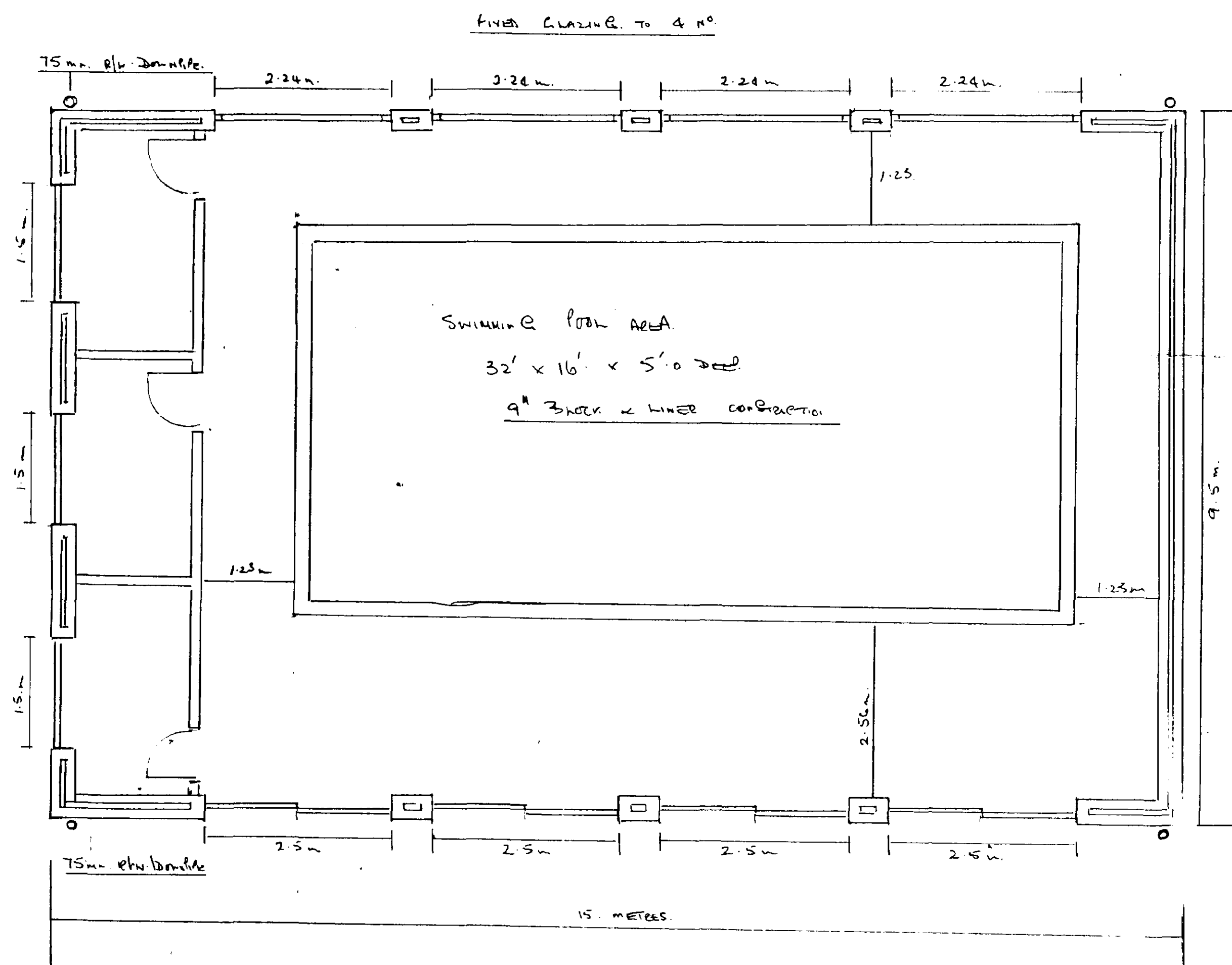
All lintels to be I.G. or Catnic, and to be installed in accordance
 With makers instructions, and to have a min end bearing of
 150mm and at external positions to have cavity tray d p c to C.P. 121

ROOF (30 pitch)

Pitched roof construction. Redland plain or similar interlocking concrete.
 Tile to B.S. 473 on 25x38mm softwood battens on underfelt to B.S. 747
 Tiles fixed in accordance with wind speed, pitch and exposure.
 Fabricated Trusses supplied by English Bros Cambs with all relevant calculations
 And fixed to makers instructions
 Ventilation to roof void by eaves soffit vents.
 Loft insulation Min of 150mm quilt to total area

SOAKAWAYS (Storm water)

Provide Adequate soakaway facilities. Min 5 metres from any building
 Fit 150mm half round gutter with 75mm downpipes
 Provide 100mm plastic underground pipework to new soakaways
 Provide concrete cover over where drains are shallow or pass through
 Drive areas.



All works to the Local Authorities Recommendations and satisfaction.

SCALE 1:50 1:100

DETERMINED PLAN

SHDC
Planning & Development
23 MAY 2003
 Ref 0652/03