

SECTION A-A

EXTERNAL WALLS

Rendered Lower Ground Flo. r and rendered areas of bay windows:-

Outer eaf 100mm blockwork with 25mm reneer Reneer to have 10mm deep > 40mm high recessed bands as shown on elevation drawings.

93mm cavity with full cavity fill insulation

Stainless steet cavity ties at 7:50mm centres horizontal and 450mm centres wetical centres staggered. This at all structural openings at 225mm vertical centres.

100mm blockwork inner leaf : ry-lined with 12 5mm plasterboard on dabs. Joints to be somm taped. Plaster skill finish α ,

integrated damp proof memb are and cavity closer to all structural openings

Facing brickwork areas

Outer leaf 103mm bnckwork

90mm cavity with full cavity fill insulation.

Stainless steel cavity bes at 7 50mm centres horizontal and 450mm centres vertical centres staggered. Tiles at all structural openings at 225mm vertical centres.

100mm blockwork inner leaf \cdot ny-lined with 12.5mm plasterboard on cabs. Joints to be scrim taped. Plaster skin finish

integrated camp proof memb ane and cavity closer to all structural openings

PARTY WALLS BETWEEN PLOTS

2 leafs 100mm blockwork. 75mm cavity with full cavity fill insulation. Walls to receive 12.5 plaster and skim finish.

GROUND FLOOR

Screed on 40mm Celotex double-IR GA2000 (GA2040) insulation on damp proof membrane all pinits appeal and baped as membrane manufacturers recommendations. Drin to be continuous and lab with dramp proof course Suspended pe

RAISED GROUND FLOOR

22mm (and gledged flooring sheets on 200x50mm timber floor joists (strength to SC4) at 400mm centres.

Ceiling to have 2 layers 12.5mm plasterboard, joints to be staggered and scrim taped. Plaster skim finish.
Ceiling to achieve 1 hour fire rating.

FIRST AND SECOND FLOORS

22mm t and gledged flooring sheets on 150x50mm timber floor joists (strength to SC4) at 400mm centres

Ceilings to have 2 layers 12.5mm plasterboard, joints to be staggered and scrim taped. Plaster stem finish. Ceiling to achieve 1 hour fire rating.

