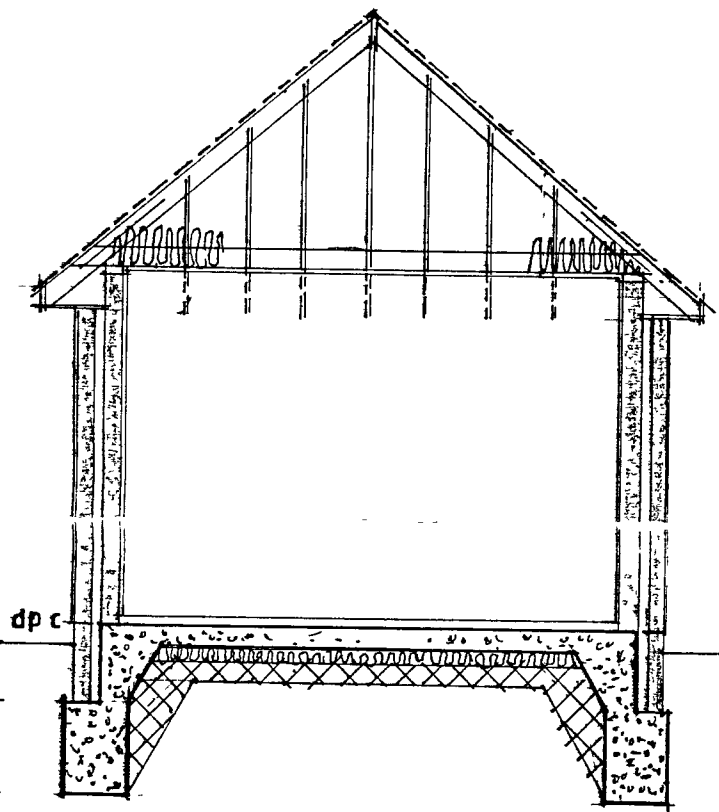
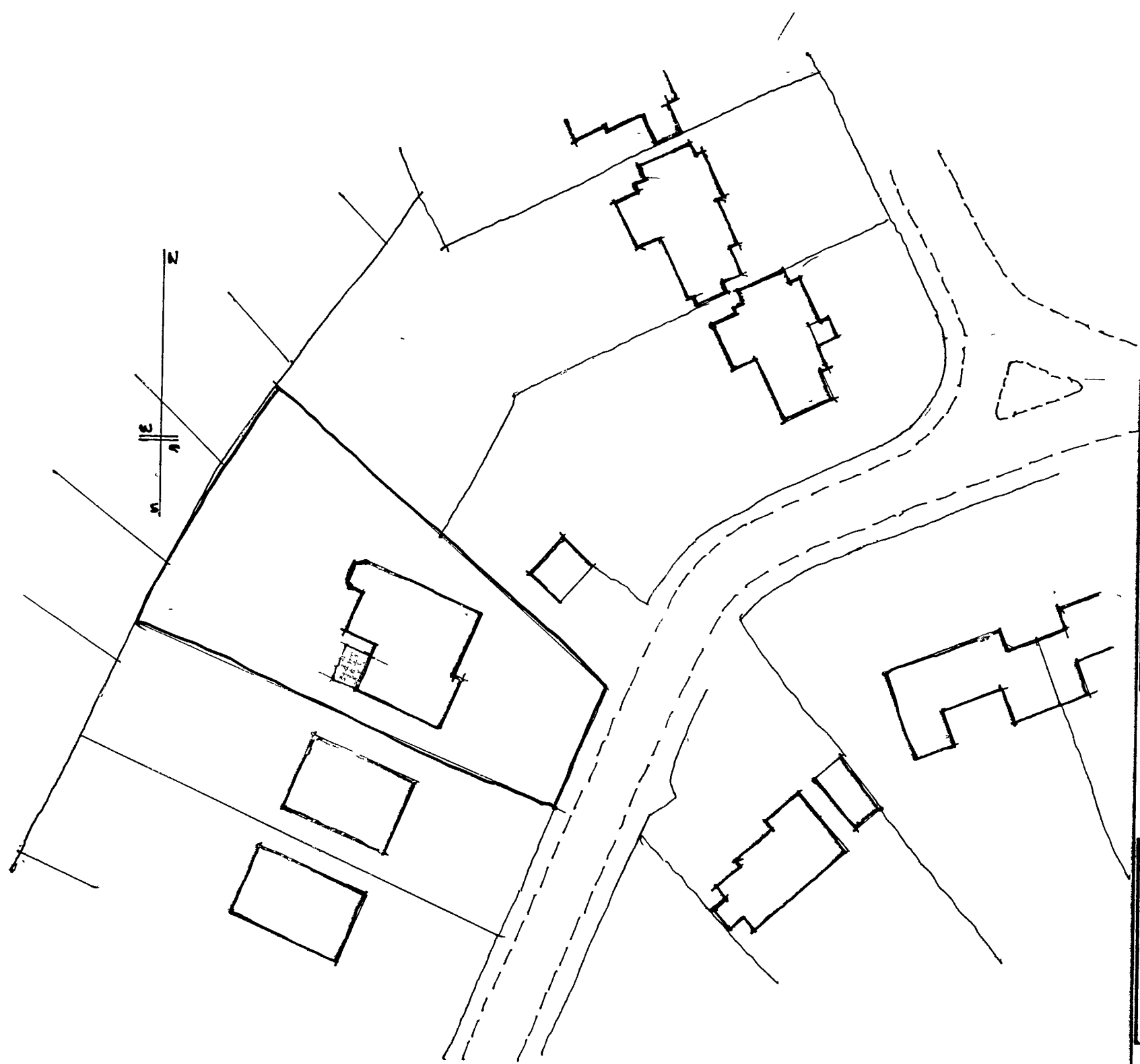


- foundations and floor 450x600 mm trench fill concrete - 10m deep - connected to reinforced concrete 100mm thick to Structural Engineers detail.
- walls 100 mm well consolidated approved fill - 1200 gauge polythene - 75mm Cellex and 50mm weed. 200mm cavity - 100 mm topite standard rendered externally - 50 mm vertical cavity - 25 mm Cellex and 115 GTI turbo block min 9.5mm plaster finish. wall ties placed 750 mm horizontally - 450mm vertically and at 225mm at reveals openings and corners - terminations, bridging and cavity heads sealed.
- roof connect new work to existing with stainless steel profiles and expose ex cavities to provide continuous cavities with new work - pvc dpc in walls min 150 mm above ground level. 38x170mm ceiling joists at 400mm c. - 38x125mm rafters at 400mm c. - 25x200 bsp and lag boards and ridges - 50x100 mm wall plates strapped to masonry of cavity wall. 25x150 mm fascias & exterior quality ply soffits with insect proof vents equal to continuous 10mm strip
- glazing plaster board ceiling with plaster compound finish. 250mm glass fibre quilt laid 150 mm between ceiling joists and 100 mm at vt angles. - maintain min 50 mm air gap to ventilate roof upvc frames with double glazed doors with min 16mm air gap and coated with Pilkington K all glass to be safety quality to comply with BS 6206
- ventilation provide 8000 mm² trickle vent
- part P if electrics are extended - work to be carried out to satisfy BS 7671 with competent certificate provided on completion
- drainage 100 mm pvc gutters to 75mm downpipes and 75mm pvc pipes on 150mm granular fill and surround - connected to soakaway min 1cu.m. capacity below invert, sited not less than 4.5m from any building.



ARUN DISTRICT COUNCIL			
No.	AW	304	06
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30 11 06			

proposed addition
2 Willow Way
ALDWICK
for
Mr & Mrs L Norman

section, notes
& block plan

PLAN NO 508/3
SCALES 1:50 1:500
DATE 11 /06

DAVID J BROOKWELL
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ALDWICK BOGNOR REGIS
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