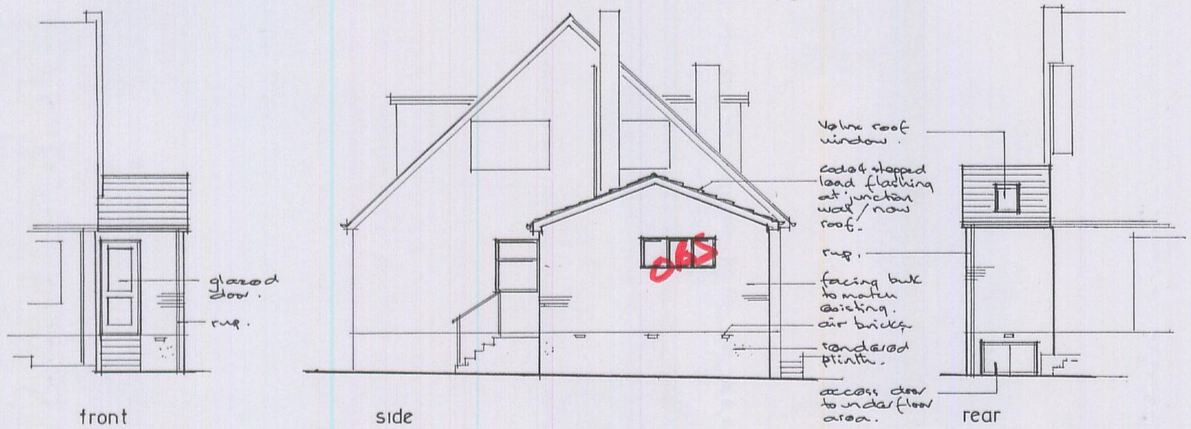
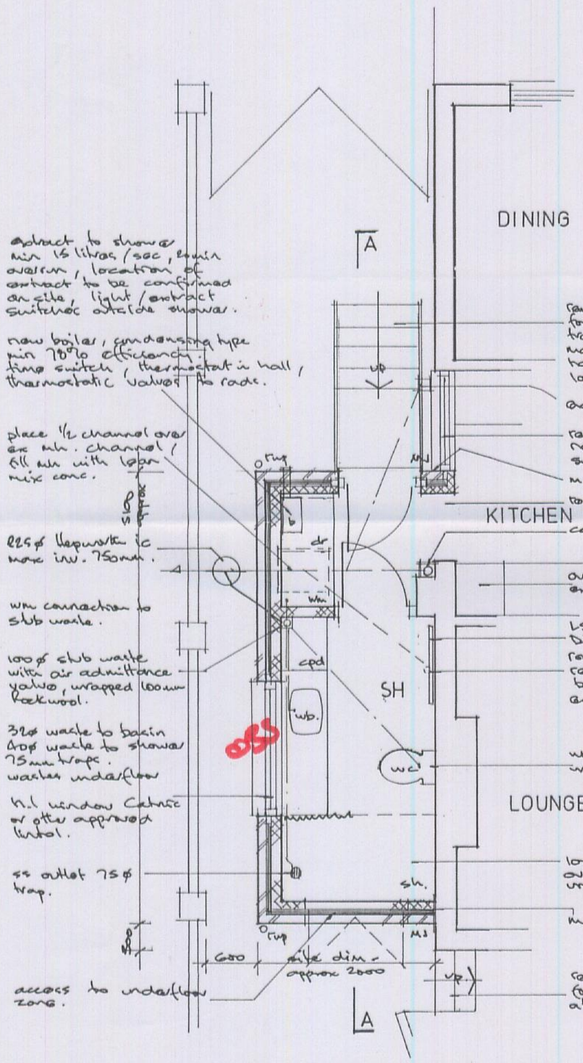
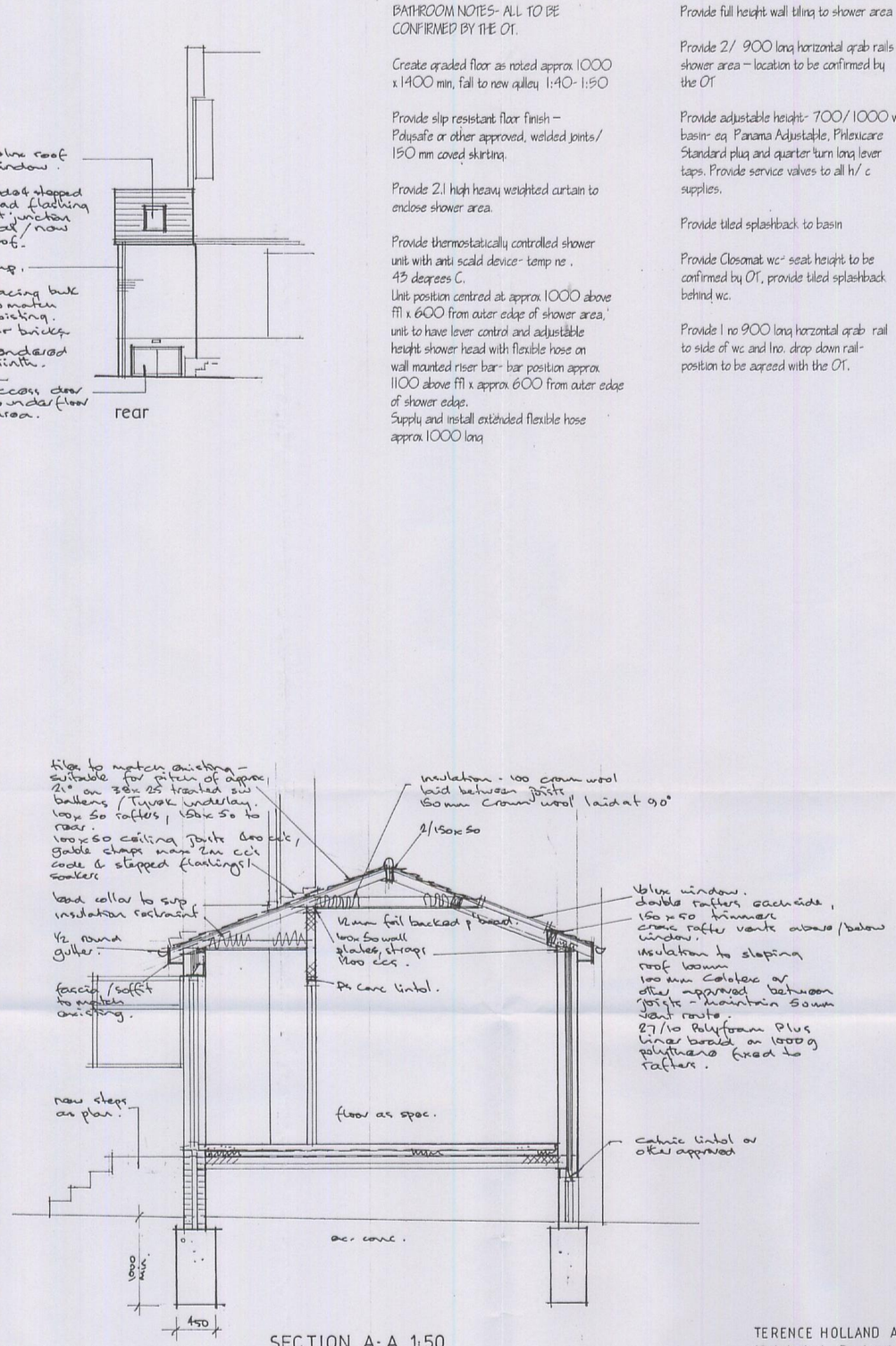


ELEVATIONS AS PROPOSED 1:100



PLAN AS PROPOSED 1:50



SECTION A-A 1:50

BATHROOM NOTES- ALL TO BE CONFIRMED BY THE OT.

Create graded floor as noted approx 1000 x 1400 min, fall to new gulley 1:40- 1:50

Provide slip resistant floor finish - Polysafe or other approved, welded joints / 150 mm coved skirting.

Provide 2.1 high heavy weighted curtain to enclose shower area.

Provide thermostatically controlled shower unit with anti scald device- temp ne. 43 degrees C.
Unit position centred at approx 1000 above ffl x 600 from outer edge of shower area, unit to have lever control and adjustable height shower head with flexible hose on wall mounted riser bar- bar position approx 1100 above ffl x approx 600 from outer edge of shower edge.
Supply and install extended flexible hose approx 1000 long

Provide full height wall tiling to shower area

Provide 2/ 900 long horizontal grab rails to shower area - location to be confirmed by the OT

Provide adjustable height- 700/1000 wash basin- eg Panama Adjustable, Phlexicare Standard plug and quarter turn long lever taps. Provide service valves to all h/c supplies.

Provide tiled splashback to basin

Provide Closomat wc- seat height to be confirmed by OT, provide tiled splashback behind wc.

Provide 1 no 900 long horzontal grab rail to side of wc and 1no. drop down rail- position to be agreed with the OT.

06/153/FUL

22 FEB 2006

ROCHFORD DC APPROVED PLAN

All dimensions details to be confirmed on site prior to commencement.

All doors, windows to be double glazed low e glass, 16mm gap.
Opening area min 1/ 20 floor area, trickle vents min 3000mm2, 4000mm2 to kitchens, utility, wcs and bathrooms.
Doors, sidelights and glazing lower than 800mm above ffl to be toughened safety glass to BS 6206.

Extend existing electrical system as required to comply with the latest IEE regulations and Part P. designed, installed, inspected and tested by a person competant to do so.
provide interlinked mains powered smoke alarms to all floors to BS

Extend existing heating system, thermostatic valves to radiators.

Foundations:
Min 450x1000 deep, to be confirmed on site.
foundation bridged over existing drains - 100mm clearance all round, fill void with polysturene.
2/ M20 bars in found over drain 80mm cover

Drainage:
100dia Supersleve surrounded 150mm pea shingle, 150mm concrete under building.
new rwp's to be 215mm ø Hepworth pvc

rwp's to existing sw system if available- confirm on site. if unavailable to soakaway min 5m from building, min 1m3 determined by test.

Floor:
min 65mm sand/ cement screed with light mesh reinforcement (D49) on 1000g polythene, turned up inner face of perimeter insulation.
on 75mm Polyfoam Plus floorboard insulation. 25mm Polyfoam placed vertically at ext perimeter of screed.
on 1200g polythene dpm lapped min 50mm with dpc.
on 150mm beam/ block floor by specialist- calcs to be provided for approval.
dpc underall beam bearings. min 225 void under floor- provide pvc vents approx 1500 spacing to vent underfloor void, 215x 65 clay air bricks to ext wall.

Walls:
277mm cavity wall- 102mm facing bwk to match existing.

75mm cavity fully filled with Dritherm insulation.
100mm Durox Supabloc or other approved,
12mm plaster finish,
ss. ties to cavity 900 cc's horizontally, 450mm vert. staggered- additional ties at openings 225 cc's vert.
dpc min 150mm above ql, conc cavity fill to cavity below dpc 102mm bwk below dpc. Thermabate cavity closers to all openings.
lintols as plan. movement joints where indicated- ss firfix profiles fixed to ex wall, ties to new wall, point with mastic externally, 2x plaster stops internally.

TERENCE HOLLAND ASSOCIATES
'Oak Lodge' Rayleigh Close
Leigh on Sea Essex SS9 5DN
telephone/fax 01702 511444

10 ELM DRIVE RAYLEIGH ESSEX SS6 8AB

PROPOSED SIDE EXTENSION

SCALE 1:50 1:100

916-03

DATE 02.06

DRAWN TH

ROCHFORD DC APPROVED PLAN