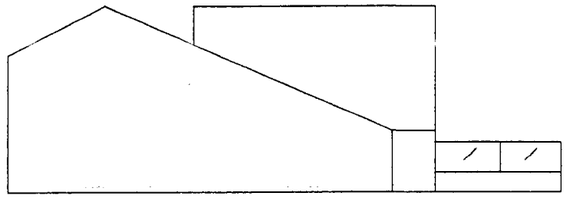


Side Elevation after addition



Existing Side Elevation

- 3 DEC 2008

Ridge vents and min. 150x228 airbricks if required. Rudge vents to be used to give ventilation to roof void, all valley gutters to be 25 marine ply and lead code 4 finish.
100mm crown wool insulation laid between joists and 150mm crown wool insulation laid over joists and 150mm crown wool insulation laid over joists.
Push both layers of insulation up against polyfoam raft-r-vent ventilation tray. Crown wool insulation to be turned down over wall plate to butt up against wall insulation.
Provide min. 10mm continuous eaves ventilation to all eaves.
Ceiling finish to be min. 12mm plasterboard and skim with tyvek VCL SD2 air barrier and vapour control layer.
25mm of flooring insulation to be taken up around perimeter of concrete floor DPM to be laid continuous with DPC catnic lintels to be covered with 2 layers of plasterboard to provide 30 min FR

OPENINGS
Windows to open min. 1/20 floor area.
Horizontal DPC and type H cavicloser by cavity trays to all openings.
All external doors to UPVC construction.

All UPVC windows and doors to be thyssen construction and 'K' glass double glazed with min. 16mm cavity to BS 6206. Trickle vents fitted min. 8000mm SQ doors UPVC 'k' class double glazed low E coating to glass.
Catnic lintels CN3, CN4 or RC lintels. These to have min 150 end bearings and min. ½ hour fire protection.
Outward opening casement window to be fitted with a min. of 850x550mm (450 clear width) & min. 0.33mm2 opening & max. cill height 1100mm to inner rooms for fire escape purposes.
Toughened safety glass to all doors and windows in accordance with part K and N of the building regulations.

SERVICES
Mechanical ventilation to kitchens min. 60 litres/sec and to bathrooms min 16 litres/sec.
Provide min. 2 number energy efficient electric light fitting to new works.
Wherer new work involves 2 or more storeys provide mains operated interlinked smoke alarms to landings and ground floor room adjacent landings.
ALL WORK TO LOCAL AUTHORITIES APPROVAL.

Client	Mohammed Anwar Aziz 56 Nethercote Av Bagley M23 1LL		
Title	Addition / Alteration Plan		
Scale	1 mm = 100 mm	Drawing No.	02

Please read this drawing in conjunction with master drawing