

D.P.C
 To be Astos or similar, minimum 2000 gauge SAMPLE
 at min 150mm above outside ground level.
 Minimum 3 courses of class 'B' engineering SAMPLE
 Dampcor or SAMPLE Cavity Closers to all reveals.

Wall Construction ("U" Value SAMPLE)
 External SAMPLE construction consisting of:
 102.5mm thick Facing brickwork to match existing.
 SAMPLE with 85mm Crown Dritherm Cavity Slab.
 100mm ThermaLite SAMPLE
 Include stainless steel vertical twist cavity SAMPLE
 embedment of min 50mm on each leaf, to be placed every
 675mm horizon and SAMPLE
 ties around openings to be SAMPLE
 Cavity below ground to be filled with a lean mix concrete
 225mm below the SAMPLE
 New brickwork to be SAMPLE
 Cavity to be kept clear of any mortar droppings which may
 bridge the cavity.
 Internal walls to receive SAMPLE on dabs finish.

Glazing ("U" Value SAMPLE)
 Double Glazed Sealed units to be Double glazed SAMPLE
 as per table 2 in Approved Document SAMPLE
 Minimum 16mm air gap between glazing, incorporating SAMPLE
 trickle vents.
 4000mm² to kitchen, Utility, Bathroom & SAMPLE
 8000mm² to all other habitable rooms.
 All glazing in critical locations to satisfy requirement - toughened, SAMPLE
 glass to BS 6206 Class "C" doors/side panels SAMPLE
 Windows up to SAMPLE

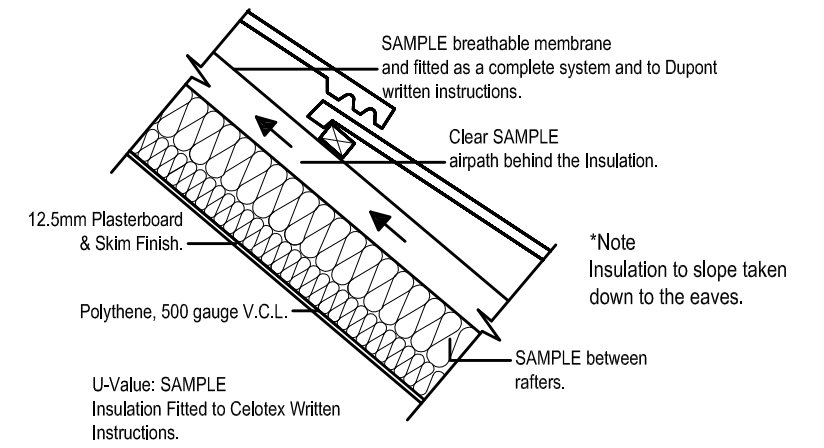
Window Openings
 Windows to contain Rapid Ventilation openings a minimum SAMPLE
 of the room in which they are contained.

Note*
 If a Hinged or Pivot Window opens SAMPLE area must be at least
 1/10th of the floor SAMPLE

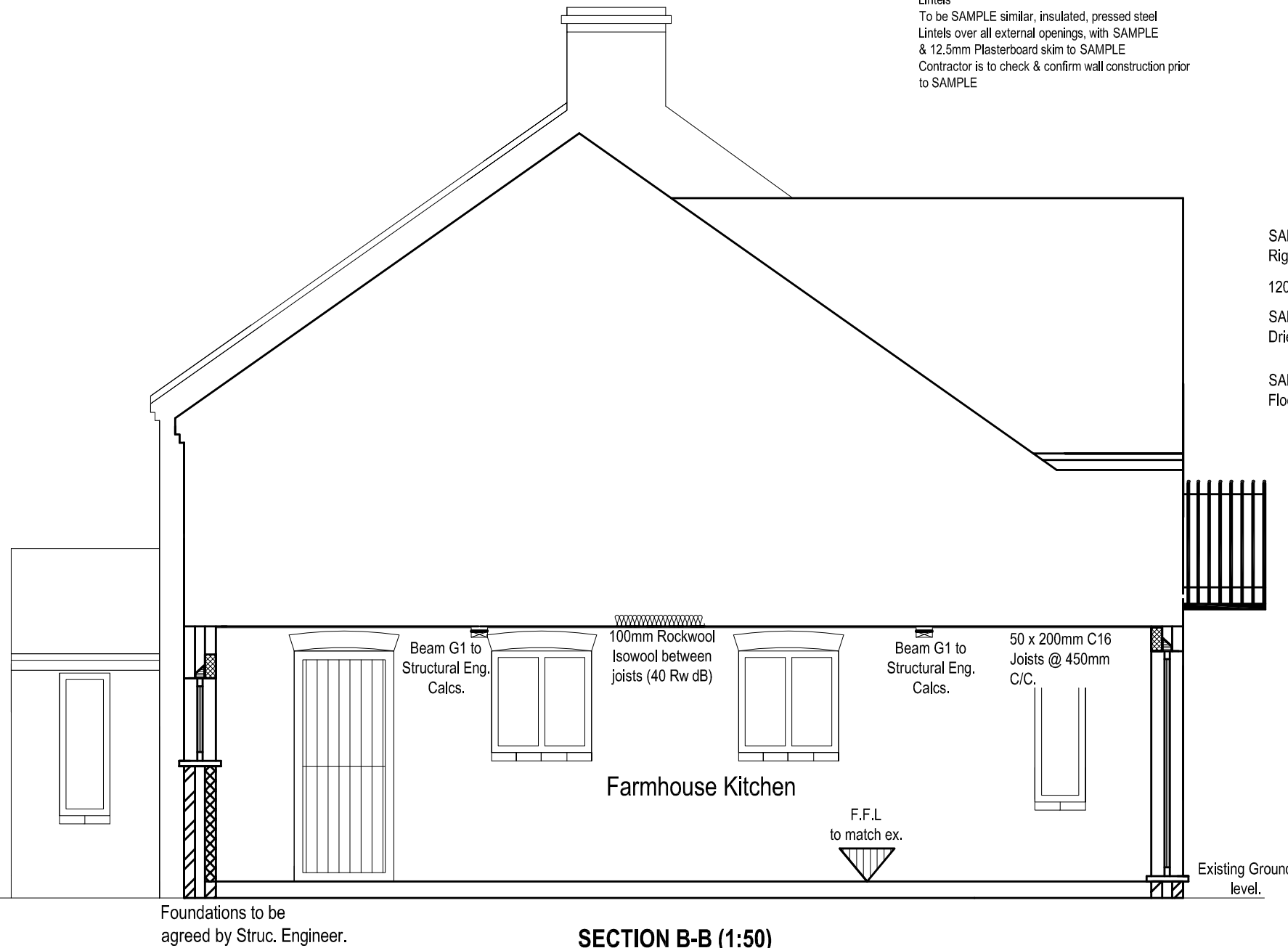
Ventilation

Internal Doors
 Provide a SAMPLE all new internal doors.

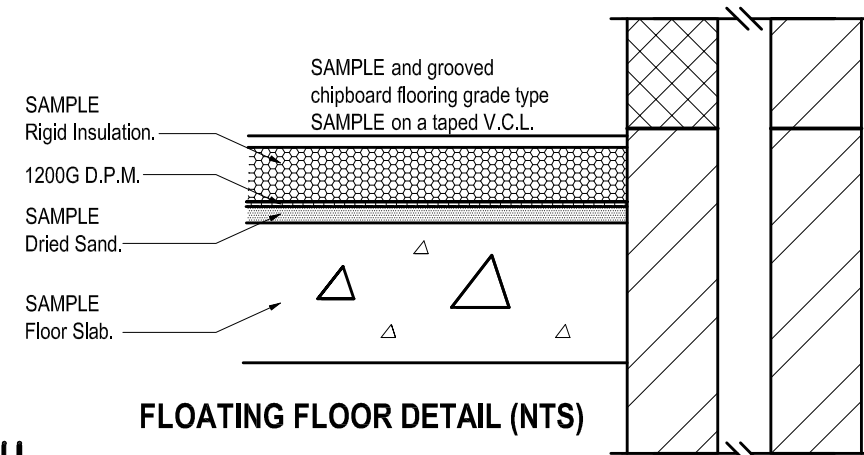
Lintels
 To be SAMPLE similar, insulated, pressed steel
 Lintels over all external openings, with SAMPLE
 & 12.5mm Plasterboard skim to SAMPLE
 Contractor is to check & confirm wall construction prior
 to SAMPLE



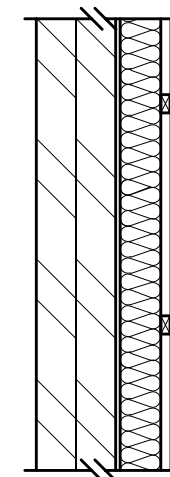
ROOF SECTION (NTS)



SECTION B-B (1:50)



FLOATING FLOOR DETAIL (NTS)



Internal walls ("U" value SAMPLE)
 100mm ThermaLite Block wall to be lined with:
 SAMPLE Insulation fitted against
 & sealed with mastic to the wall.
 25 x 50mm SAMPLE treated battens
 mechanically fixed to the insulation & through to
 the wall, SAMPLE
 12.5mm plasterboard & skim finish.
 All to SAMPLE

WALL CONSTRUCTION (NTS)

Garage Conversion Plans
 Architectural Services

www.garageconversionplans.co.uk

CLIENT:
 Mrs Bown
 Sample
 Village
 Town

PROJECT:
 Garage Conversion

DWG NUMBER:
 282 - 3

REVISION:
 B

PURPOSE:
 Building Regulations

DATE:
 March 10

A3 Plot
 1/100 Scale
 0 100mm