**LEGEND**

- House Type A
- House Type A1
- Area under construction April 2009
- Existing two storey dwelling
- Key Plan

**GENERAL NOTES:**

1. All dimensions are to structural elements such as blockwork or timber studs.
2. All works to be in accordance with councils specification and schedule of works and in compliance with current building regulations.
3. All waste materials to be managed in compliance with current waste management legislation.

**ROOF STRUCTURE (Pitched)**

Concrete roof tiles on 50 x 38 treated battens, on sarking felt, on 150 x 150 SW rafters at 400mm centres on quilt insulation, on vapour barrier.

**WALL STRUCTURE**

- EXTERNAL
  - 20mm plaster, 100 block, 150 cavity, 100 block with scratch coat, Xtratherm Cavity Plus Xo21, 100mm thick built in, Internal lining of Xtratherm thin R composite (60mm PIR plus 12.5mm pdb) and 5mm gypsum skim coat. Napped plaster finish to external walls in accordance with detailed specification.

- INTERNAL
  - As per detailed specification.

**FLOOR**

150mm concrete floor slab, on 150mm Xtratherm thin R XT/UF board, thermal/conductivity 0.022 W/mk, tightly abutting blockwall, on DPM/Radon barrier, on 50mm blinding, on hardcore.

**DOORS**

Any new external doors shall be Munster Joinery Ultra Tek doors. Glazing shall be double argon filled glazing achieving a U-value of 1.50 W/m2K and a solar transmit of 0.660.

**WINDOWS**

Window frames and sashes to be Munster Joinery white Upvc double argon filled glazing achieving a U-value of 1.50 W/m2K and a solar transmit of 0.660.