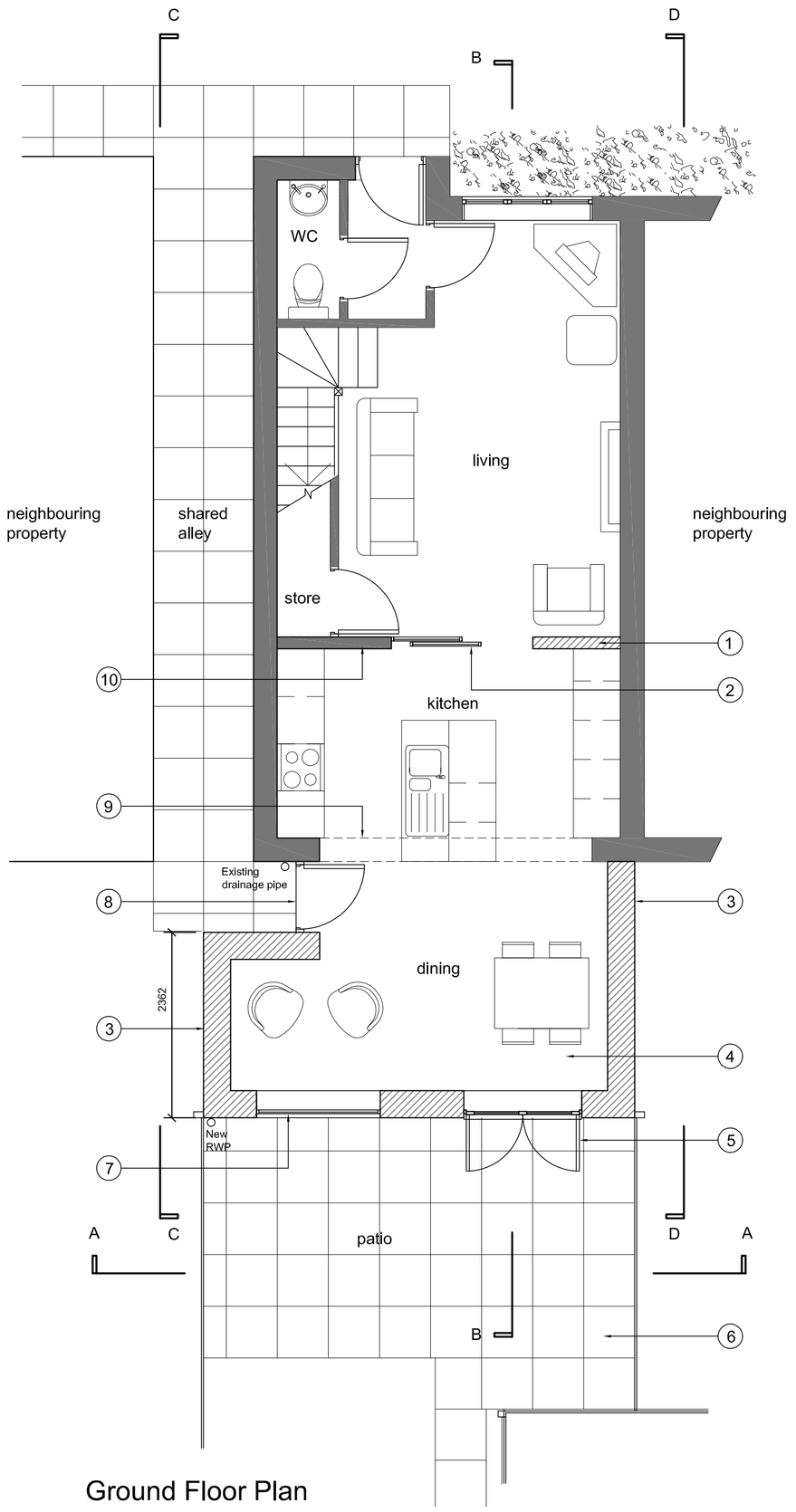
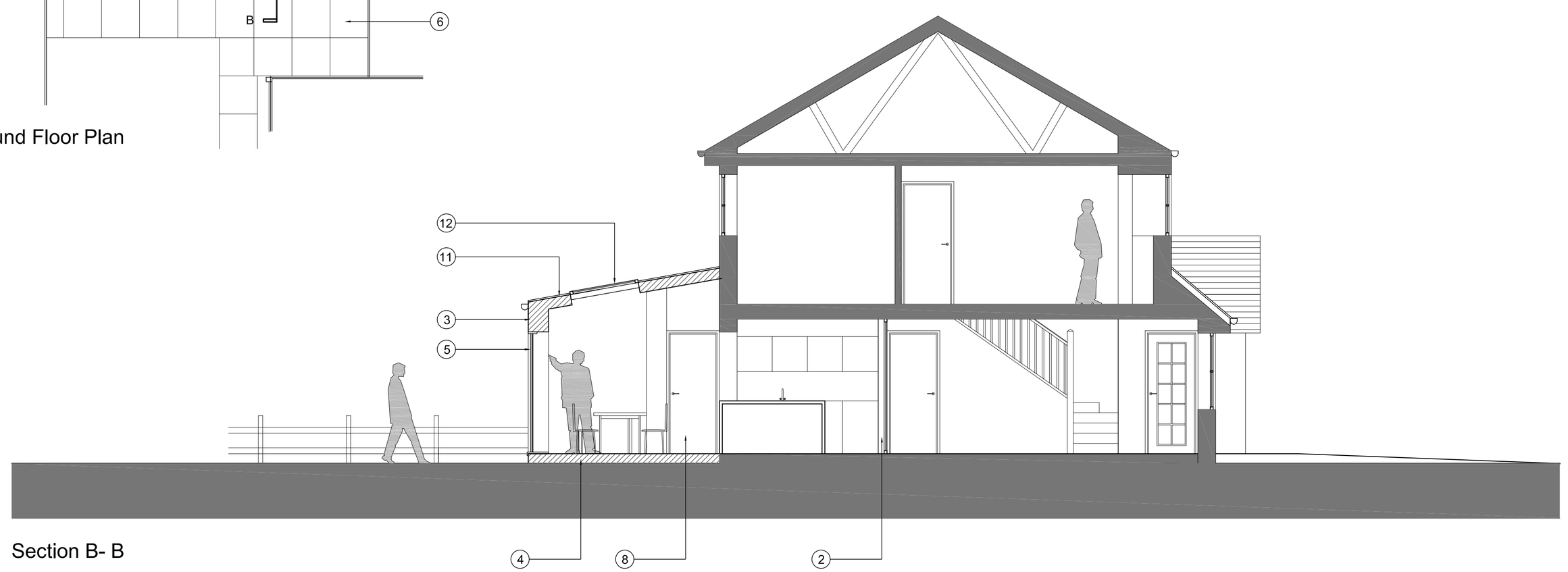


Ground Floor Plan



Rear Elevation A - A



Section B- B

1. New studwork partition with 100mm insulation to provide thermal barrier to kitchen
2. New glazed single sliding door with fixed glazed side panel
3. New brick/block cavity wall to meet max. U-value of 0.3w/sqm. Proposed build up of 12.5mm plasterboard, 100mm blockwork inner leaf, 80mm Rockwool HP partial fill cavity slabs, 50mm cavity, 102.5mm brick outer leaf to match existing
4. New concrete floor slab to meet max. U-value of 0.22w/sqm. Concrete strip foundations proposed beneath walls. Floor build up to suit the construction of existing floor slab with finish to suit client's specification.
5. Existing UPVC patio doors retained from existing position and re-used in new back wall.
6. New paving flags to match existing or to suit client's specification.
7. New double glazed UPVC framed window to match existing. Two openable windows to be included above large clear panel. To meet max. U-value of 1.8w/sqm.
8. New solid timber single door to meet max. U-value of 3.0w/sqm.
9. Proposed position of RSJ or similar to structural engineer's specification
10. Existing partition wall to be enhanced - 100mm insulation to be encaspsualted between plasterbord to formal thermal barrier to kitchen.
11. New roof with slate covering to match existing. Proposed timber joist construction with lead flashing and gutter RWP to match existing. Roof to meet max. U-value of 1.8w/sqm.
11. 3 x rooflights to meet max. U-value of 1.8w/sqm. Proposed Velux F06 pivot hung (660 x 1178 ht) or similar.

PROJECT:

4 TYMM STREET
SINGLE STOREY EXTENSION TO EXISTING GROUND FLOOR KITCHEN AND DINING ROOM

CLIENT:

MR & MRS. FOX
4 TYMM STREET
MOSTON
MANCHESTER

NOTES:

- ALL DRAWINGS ARE FOR ILLUSTRATIVE PURPOSES ONLY
- SURVEYED DIMENSIONS OF EXISTING BUILDING ARE APPROXIMATE AND SHOULD ALWAYS BE CHECKED ON SITE
- ALL CONSTRUCTION METHODS / DETAILS SHOULD BE CHECKED AND VERIFIED BY THE CONTRACTOR

DRAWING TITLE:

PROPOSED SCHEME - plan, section & elevation

DATE:	SEPT 2008
DRAWN BY:	MR J.A.ECCLES
SCALE:	1:50@A1
DWG NO:	A/JAE/TS/105/A