Part C
Profile of roof tiles to be suitable for pitch

Part A - Ensure adequate lateral support at roof level Fit 38 x 6 galv MS straps at roof and ceiling level min 1 8m centres over min 3 no trusses.

Part C - ensure tiles are suitable for pitch

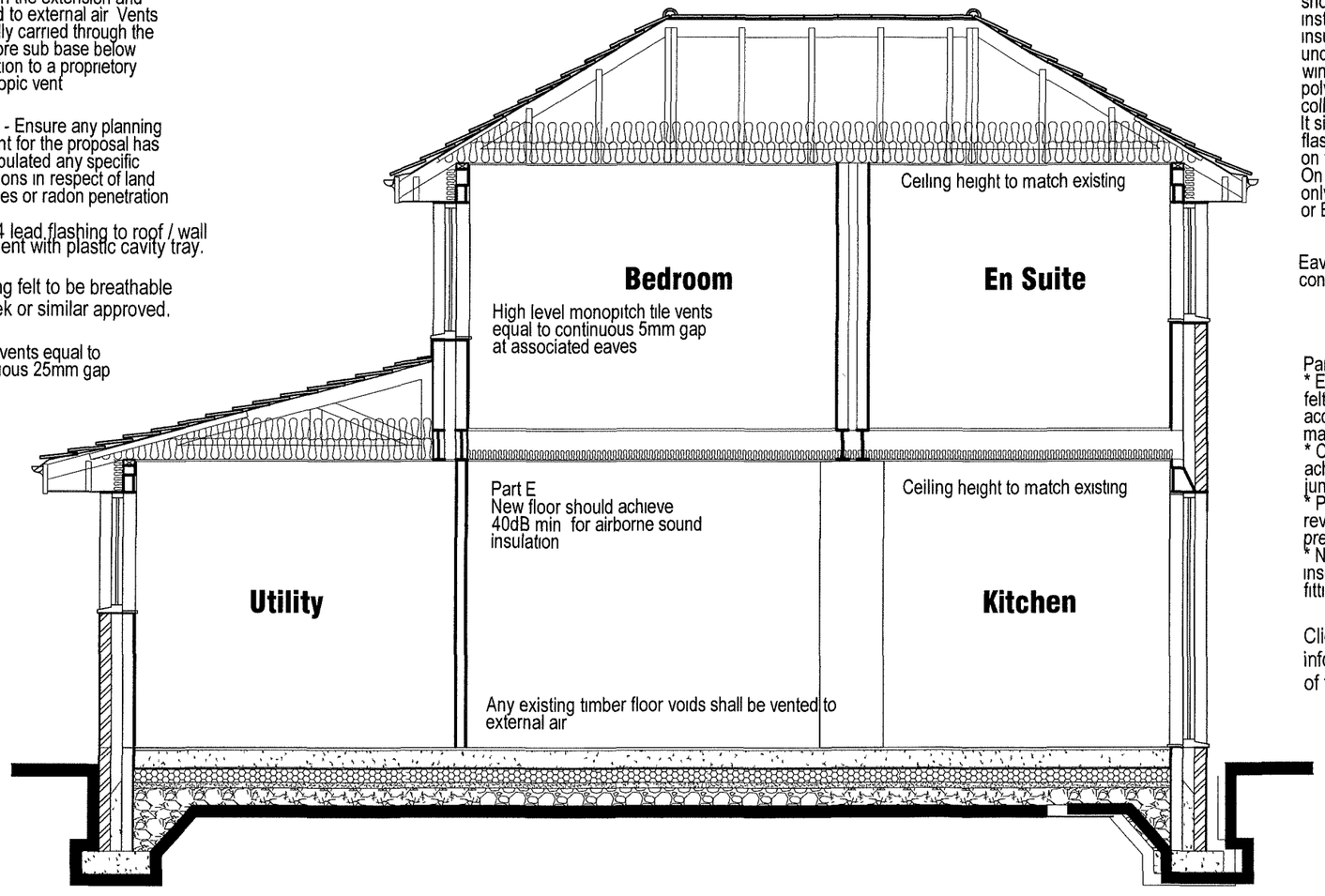
Part C - Any existing sub floor ventilation shall be maintained through the extension and vented to external air Vents typically carried through the hardcore sub base below insulation to a proprietory telescopic vent

Part C - Ensure any planning consent for the proposal has not stipulated any specific conditions in respect of land fill gases or radon penetration

code 4 lead flashing to roof / wall abutment with plastic cavity tray.

Roofing felt to be breathable - Tyvek or similar approved.

Eaves vents equal to continuous 25mm gap



SECTION

Supporting truss calculations shall be forwarded to Building Control.

Part C
Velux - rooflights.
All components should be installed strictly in accordance with the Velux installers handbook
The following components should be incorporated in the installation- -BDX(frame insulation collar), BFX (underfelt collar), ZZZ196 (wind tightness set), BBX (polythene vapour barrier collar).
It si s essential that the correct flashing kit is selected based on the tile type and roof pitch. On pitches less than 20 deg only flashing kits EDW, EDL, or EDE should be used

Eaves vents equal to continuous 10mm gap

Part C
* Ensure breathable roofing felt is laid strictly in accordance with manufacturers instructions.
* Continuity of insulation is acheived at roof/ wall junctions.
* Provision of insulated reveals to Velux windows to prevent cold bridging
* No penetration of roof insulation by recessed light fittings.

Client/ contractor to inform Building Control of tile specification

NOTE

FOUNDATIONS & FLOOR SHOWN ARE INDICATIVE ONLY
REFER TO ENGINEERS DETAILS FOR ALTERNATIVE *FOUNDATIONS*

Existing structure and foundations affected by increased loads shall be exposed for inspection and upgraded as required by and to the satisfaction of the Building Control

Any existing timber floor voids shall be vented to external air

140mm ESP insulation below floor.

0m 1m 2m 3m

Project

Alterations and Extension
79 Kingsfield Drive
Didsbury
M20 6HX

Title

Proposed Section

Rev	Date	Revision

Scale	1:50 @ A3
Date	February 2018
Ref	79.KD

Drg No
79.KD.07

Rev