

Roof structure all as existing min 200 x 50 SW. Roof covering slates to match existing on 50 x 35 treated softwood battens and counterbattens over 175 x 50 ceiling joists at 450 centres. Insulation 57.5 kingspan K118 on plasterboard with 60mm kingspan K7 between joists.

Roof covering natural slate to match existing roof. Roof construction to be traditional rafters.

225 x 75 purlin.

External walls to be natural random stonework above band matching existing 100 thick, 120 insulated cavity, insulation 70mm Kingspan K108. Inner leaf 100 medium density blockwork and plasterboard. Wall ties to suit 120 cavity width at 450 centres vertically and 900 horizontally. Every course around openings.

Bedroom

Floor Construction 20 t&G floorboards fixed to 200 x 50 C16 SW joists at 450 centres

Dining

Floor Construction, 150 concrete slab on 70mm Kingspan K103 insulation on 1200 visqueen or equal DPM on 150 well compacted hardcore.

Existing DPM lapped 300 onto existing DPM at junction with existing.

Hy load DPC to both leaves DPM turned up and tucked in below DPC to inner leaf.

Weak concrete fill to cavity or trench blocks to 150 below GL

600 x 200 footing at 900 depth or as directed by LA Building Inspector.

Proposed Section A-A

Drawing

Section

Address

183 Haslingden Old Road  
Rawtenstall

Client

Dwg No  
15045/28

Scale  
1.100

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