



cavity walls: 102mm face brickwork (to be agreed) with 85mm fully filled cavity with Pilkington drytherm insulation batts, extending 150mm below the top of the ground floor perimeter insulation in accordance with relevant robust detail 4.18. 100mm durox blockwork inner leaf and 13mm plaster finish. Stainless steel wall ties at 450mm c/c vertically and 900mm c/c horizontally staggered to alternate courses and at 300mm c/c around door and window openings. Provide insulated cavity closures around door and window openings. Close cavity at head with insulating block or the roof insulation should meet with the wall insulation. 2 leafs fletton brickwork below DPC levels with cavity filled with concrete to ground level. Drytherm installed in accordance with manufacturers details and taken down below DPC finishing at the same level as the underside of the floor slab insulation. Cavity wall insulation to be taken up the full extent of the gable walls where applicable.

pitch roof pitch and tiles as existing UNO to 45x25 tanaloid battens to reinforced Tyvek breathable roofing felt to BS 747 lapped 650 down slopes. Dress felt to gutters with upvc facias and soffits. Rafters (notched over wall plates) and ceiling joists as specified. 150 ins between joists and 100 across. Sloping roof areas to have 100 Xtratherm between rafters and 25mm composite board below.

SECTION
POLYSTYRENE DELETED IN VICINITY OF 'RAVINE' REMOVED INSPECTION OF INITIAL EXCAVATION BY L.A.

Project:
SARGE STOLEY SUE EXTENSION

DRG. NO. 01	REV.
1:50 (1:100)	NOV. 06.

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