



SIP Build Breather Membrane

25x38mm Counter Battens

Battens Suitable for Tiling Specified

Continuous Bead of SIP Build Adhesive/Sealant

Seal Panel to Panel Joint with Mastic

Maintain Continuous Ventilation Gap

Fascia

25mm Timber Packers to the End of Each Joist

75x75mm Shaped Timber Soffit Bearer

Soffit Ventilation Strip

Simpson Strong-Tie BTS4 Brick Ties

50x50mm Insulated Combined Cavity Barrier and Fire Stop

Lap Breather Membrane Over Cavity Tray

Cavity Tray with Stop Ends

Weepholes @ Maximum 450 c/c Minimum 2 per Opening

Proprietary Timber Frame Lintel

100mm Brickwork Outer Skin

Galvanised Restraint Straps if Required by Structural Engineer

100x75mm Shaped Timber Wall Plate Nailed to SIP Build Panel Header

18mm OSB3 Floor Decking Extended Between Header and Wall Plate

Engineered Wood I-Joists or Timber Floor Joists

Joist Hanger with Nailable Top Flange

38x25mm Timber Battens

12.5mm Foil Backed Plasterboard

SIP Build Panel

Panel Header as per Structural Engineer's Design

Insulated Cavity Barrier



Structural Insulated Panels

SIP Build Limited
 Unit 2, Expressway Industrial Estate, Turnall Road, Ditton,
 Widnes, Cheshire, WA8 8RB
 Tel: 0870 850 2264 Fax: 0870 850 2265
 Email: info@sipbuildltd.com

Drawing Title: Typical Eaves Detail	
Revisions:	
Date: October 2006	
Drawn by: KA	