

0 50 125 250mm Scale 1:5 DO NOT SCALE FROM DRAWINGS - EXCEPT FOR PLANNING PURPOSES. ALL DISCREPANCIES TO BE REPORTED TO ARCHITECT IMMEDIATELY. ALL DIMENSIONS TO BE VERIFIED BY CONTRACTOR ON SITE PRIOR TO THE COMMENCEMENT OF ANY WORKS.

[01] EAVES DETAIL

new 70mm PIR insulation (Celotex GA4000 new decorative timber panelling fixed to existing timber rafters to be retained (approx 100 x 80mm @400mm centres) new sprocket pieces to existing rafters' ends Drape breather membrane over timber tiliting fillet piece, into gutter Cast iron guttering and forged $\setminus 0 0$ brackets new timber battens to fix to existing timber framing (25x 80mm) existing timber framing to be retained (approx 80 x 80mm @400mm centres) existing horizontal timber cladding reinstated on new treated 25 x 50mm SW timber vertical battens breathable membrane (Kingspan Nilvent OEA) 19mm WBP board 50mm Celotex FR5000 insulation polythene vapour control layer (min 1000 gauge) new decorative timber panelling fixed to treated SW 25 x 50mm battens

NOTES:

ALL DETAILS TO BE AGREED WITH PLANNING AND **BUILDING CONTROL**

ADDITIONAL LOADINGS ON WALL & ROOF TO BE APPROVED BY STRUCTURAL ENGINEER

ANY FIRE PROTECTION REQUIREMENTS TO BE CONFIRMED WITH BUILDING CONTROL

ALL PRODUCTS TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS DETAILS



Upgraded Pitched Roof U-Value 0.28W/m²K Refer to U-Value calculation

NOTES:

[02] RIDGE DETAIL

ALL DETAILS TO BE AGREED WITH PLANNING AND **BUILDING CONTROL**

ADDITIONAL LOADINGS ON WALL & ROOF TO BE APPROVED BY STRUCTURAL ENGINEER

DEPTH OF EXISTING RAFTERS TO BE CONFIMRED

ANY FIRE PROTECTION REQUIREMENTS TO BE CONFIRMED WITH BUILDING CONTROL

ALL PRODUCTS TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS DETAILS

[03] HIP DETAIL

DOC 08/06/17 Issue for discharge of conditions application



existing roof tiles reinstated on new treated SW slating battens

new 38 x 38mm treated SW counter battens new insulating breathable membrane (TLX Gold Multifoil)

new 70mm PIR insulation (Celotex GA4000 or similar) new decorative timber panelling fixed to

treated SW 25 x 50mm battens

new timber battens to fix to existing timber rafters (85x 80mm)

existing timber rafters to be retained (approx 100 x 80mm @400mm centres)

existing roof tiles reinstated on new treated -SW slating battens - new 38 x 38mm treated SW counter battens

- new insulating breathable membrane (TLX Gold Multifoil)
 - new timber battens to fix to existing timber
 - rafters (85x 80mm)
- new 70mm PIR insulation (Celotex GA4000 or similar)

new decorative timber panelling fixed to treated SW 25 x 50mm battens

existing timber rafters to be retained (approx 100 x 80mm @400mm centres)

		CLIENT: PRIVATE CLIENT	DRAWN: MH CHECKED:	status: DOC	
	Tel/Fax +44 (0)20 3232 4000 - email: info@vivendiarchitects.com © VIVENDI ARCHITECTS LTD 2009 All rights reserved, including but not limited to The Copyright. Designs and Patents Act 1988		GK ISSUED BY: GK	SCALE AT A1: 1:5	REVISION: BR1
	PROJECT TITLE GREAT NAST HYDE HOUSE, WILKIN'S GREEN LANE, HATFIELD AL10 9RB				
	DRAWING TITLE: Proposed Eaves and Roof Details		1630-BRDT-04		