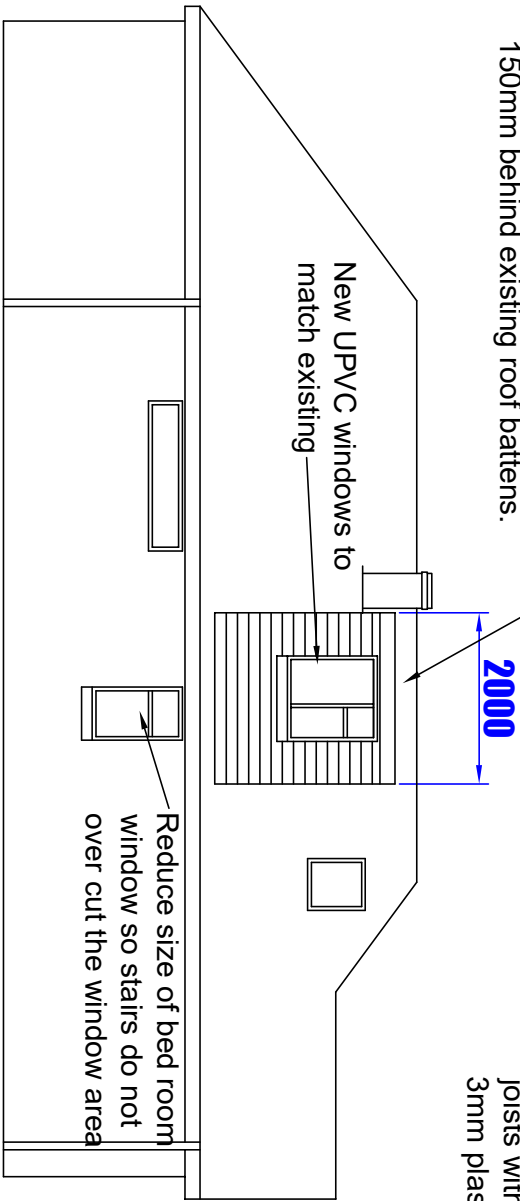
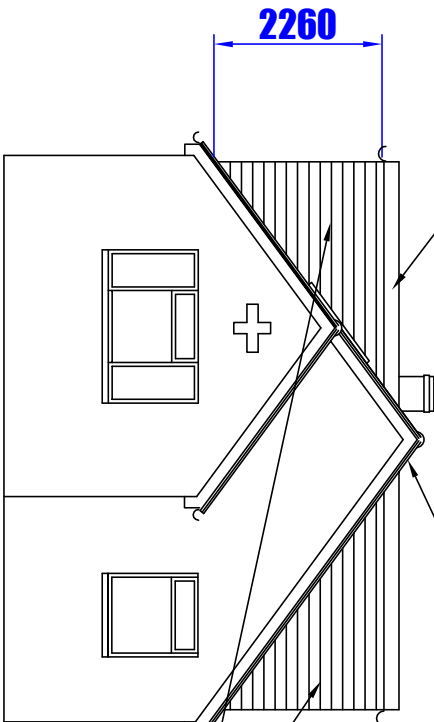


New dormer roof to be solar reflective paint finish, with 3 layer built up type 2b to BS:747
Felt lay board to be dressed up a minimum 150mm behind existing roof battens.



Dormer roof to be 18mm OSB roofing sheet on 50mm firings @ 1:60 fall to gutter on 170x47 C24 joists, with 120mm celotex insulation in between joists with 20mm celotex sheet under joists with 12.5mm plasterboard finished with a 3mm plaster finish.



New dormer roof to be solar reflective paint finish, with 3 layer built up type 2b to BS:747
Felt lay board to be dressed up a minimum 150mm behind existing roof battens.

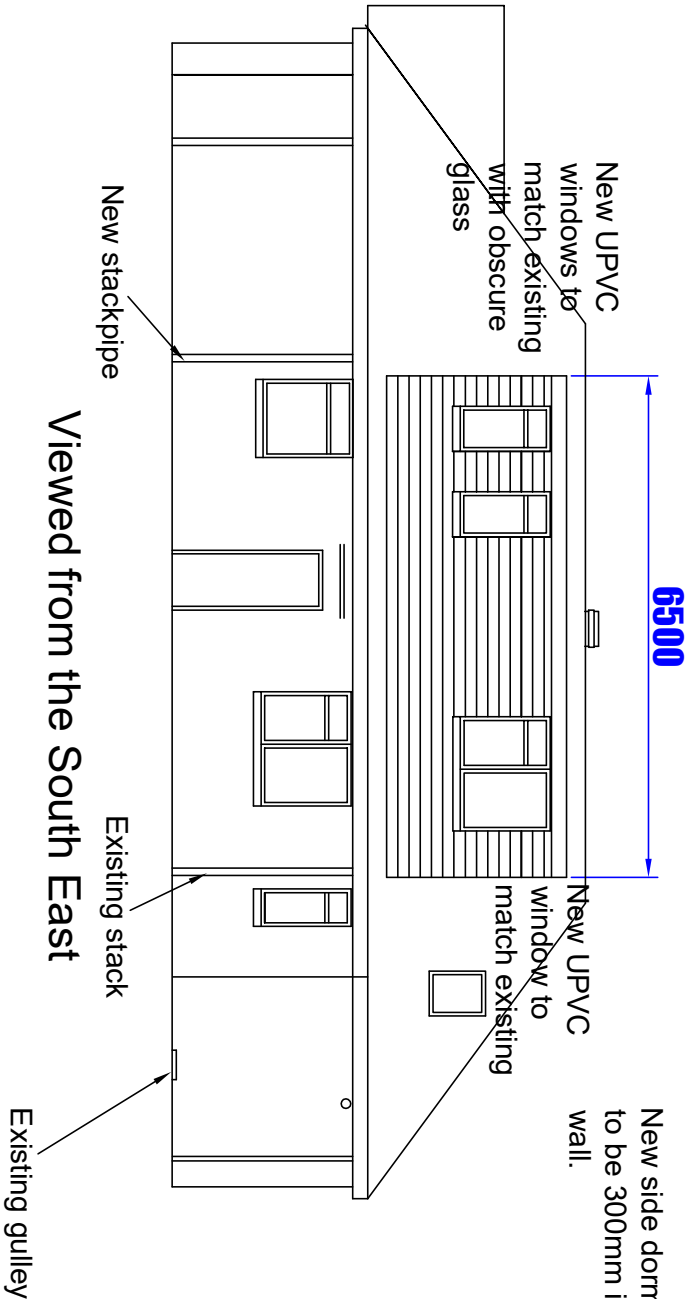
Gutters and down pipes 112mm half round to match existing with 68mm down pipes.
Upvc fascia & soffit with air vents

New dormer cheeks to be finished with peg tiles on 19x38 sw battens on 18mm osb with external 1/2 hr fire board with tyvek or similar breathable felt on 150x50 C24 uprights @ 400 ctrs.
Inner to be 100mm celotex insulation on 18mm OSB board with 12.5mm 1/2hr fire board with 3mm plaster finish.
Soakers and lead flashing to all dormer sides.

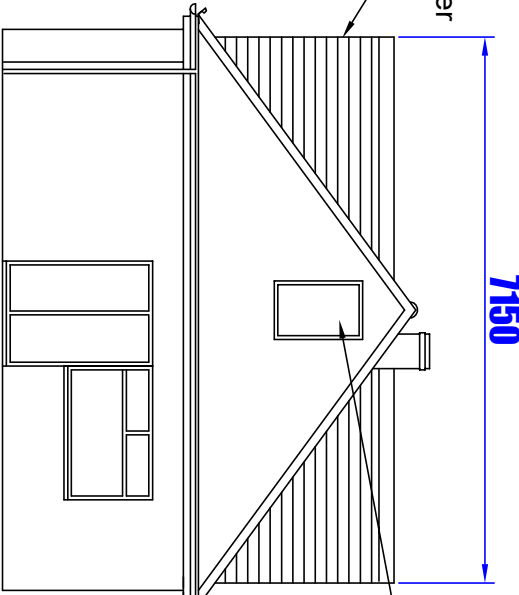
Viewed from the North West

Viewed from the South West

All new upvc windows are to be means of escape



Viewed from the South East



Viewed from the North East

All dimensions to be checked on site. Any discrepancies are to be made known ASAP.

See structural calculations for steel or timber details. The contractor is to site measure all structural members before ordering.

Existing lintels & foundations to load bearing walls to be exposed for local authority inspection and approval as required.

No works to protrude in to neighbouring properties.

NOTES:

1. All Electrics to be in accordance with Part P of Builing Reg's with Certificate for L.A. inspection.
2. All Structural work to be in accordance with Part A of Building Reg's.
3. Ventilation in accordance with Part F of Building Reg's.
4. See Structural Calcs sheet for Beams & Lintols
5. Existing footings to be exposed for L.A. approval.

DO NOT SCALE EXCEPT FOR PLANNING IF IN DOUBT ASK

Project Title:	Proposed Dormer and roof layout			DWG No:	Iss:
	At 48 Maralyn Avenue, Waterlooville				
	Hampshire, PO7 7LL				
Client :	Mr & Mrs D Didwell			Sheet 2 of 6	C
	Drawn by:	M.A.T	Scale: 1:100		
	Checked by:	B.C.T	Product Ref:		
	Date:	16/08/2016	Ref:		

Coneco Services (UK) Ltd

E mail: martin@cone-co-services.co.uk
Telephone: 02392 367516
Mobile: 07799 894204