



Proposed Elevation 01
1 : 100

Proprietary Velux automatic opening vent (AOV) rooflight (942x1400mm), with glazing bar and recessed flashing kit to provide min. free area of 1sqm of ventilation. Colour - anthracite. Provide associated Velux control panel and actuator.



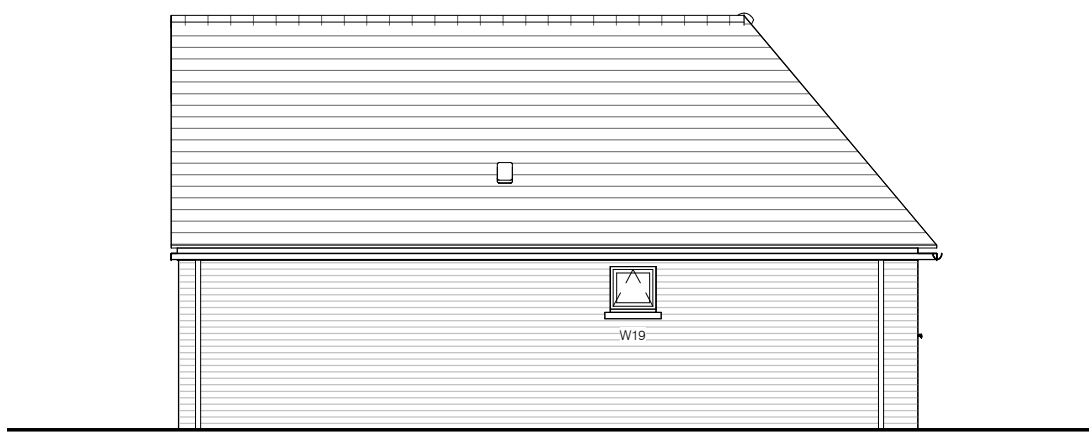
Proposed Elevation 02
1 : 100



Proposed Elevation 04
1 : 100



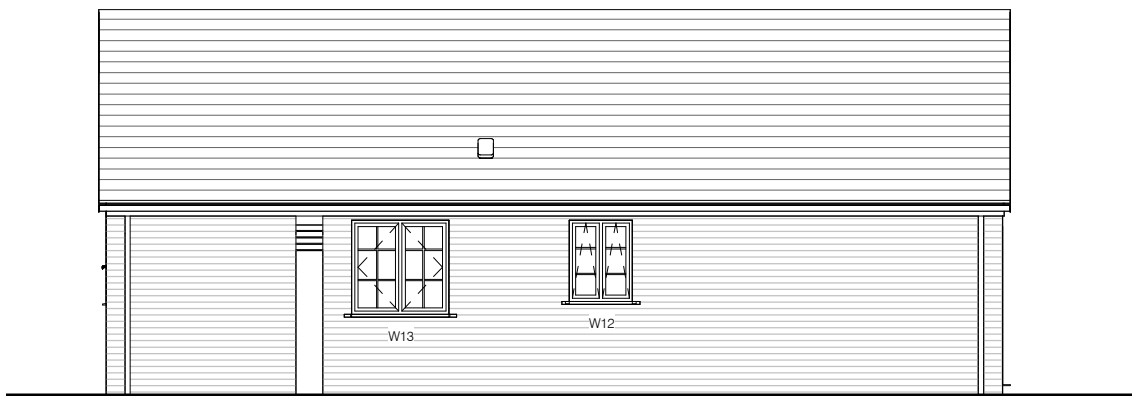
Proposed Elevation 03
1 : 100



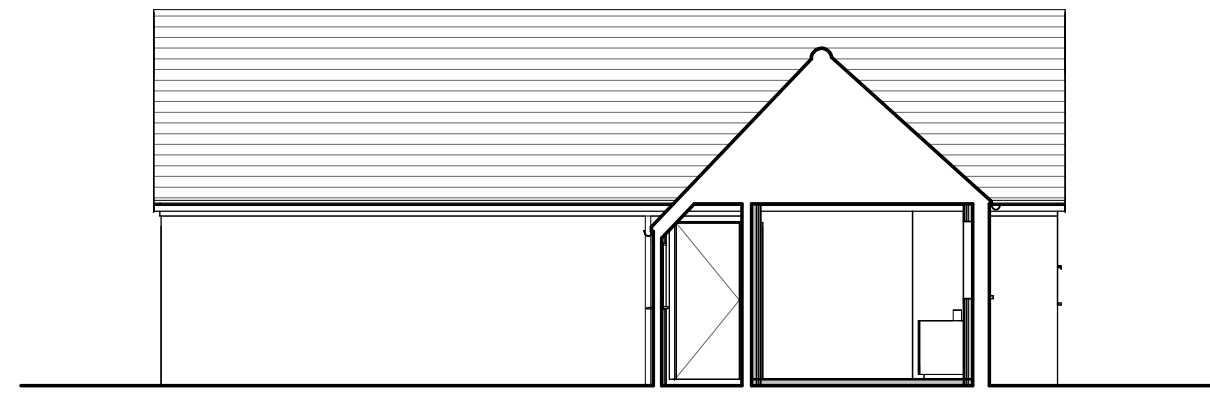
Proposed Elevation 05
1 : 100



Proposed Elevation 06
1 : 100



Proposed Elevation 07
1 : 100



Proposed Elevation 08
1 : 100

- Notes:**
- Drawings must not be scaled and any discrepancies must be reported immediately.
 - The drawing is to be read in conjunction with all other relevant project drawings and schedules.
 - Dimensions indicated are structural.
 - Drawing must be printed in colour to ensure all elements are clearly identified.

MATERIALS KEY

- External Walls:**
- Red Facing Brickwork, as existing. Existing cement mortar to be raked out and replaced with lime mortar pointing. Refer to sections for details.
 - Horizontal Timber Cladding (as existing) to be sanded back and repainted, white as necessary.
 - Vertical Timber Cladding (as existing) to be sanded back and repainted as necessary.
 - Hanging Clay Tiles (as existing) to be made good as necessary.

Existing cement based mortar to main building to be carefully raked out and replaced with lime mortar pointing. Samples of existing lime mortar from within bed joints to be analysed by specialist supplier, to provide a lime mortar mix to closely match the original appearance.

Windows:
White, double glazed, timber Casement Windows to Ground Floor - patterns as indicated on Elevations & Window Schedule.
White, double glazed, timber Sliding Sash Windows to First Floor - patterns as indicated on Elevations & Window Schedule.

External Doors:
Generally, white timber, double glazed units - patterns as indicated on Elevations & Door Schedule.
White, timber louvred doors to Plant Rooms.

Pitched Roofs:
Existing Plain Clay Tiling - condition to be assessed on site and reported back to Contract Administrator. Allow for replacement of slipped / damaged tiles as necessary and making good following removal of existing flue / SVPs / vent etc. Allow for patching in roof structure and coverings to match existing following removal of dormers. Condition of all valleys, hip tile bedding and ridge tiles to be assessed and allow

Fascias, Soffits & Snow boards:
Condition of existing fascias, soffits and snow boards to be assessed on site and reported back to Contract Administrator. Allow for making good and/or replacement of any defective boards to match and marry in with existing.

Chimneys:
Condition of existing chimney stacks pointing, lead flashings and haunchings to be assessed on site and reported back to Contract Administrator. Capping off of chinney pots to be assessed and confirmed. Allow for making good any defective pointing, haunching and flashings to match and marry in with existing.

Flashings:
Any new lead flashings required to be Code 6 and installed in strict accordance with the Rolled Lead Sheet Association guidance.

Rooflights:
Proprietary Velux automatic opening vent (AOV) rooflight (942x1400mm), with glazing bar and recessed flashing kit to provide min. free area of 1sqm of ventilation. Colour - anthracite.

Rainwater Goods:
Black, Heritage Cast Aluminium deep flow gutters and round downpipes (Alumatic, or similar approved).

Canopies:
Provide 2no. 'Glamorgan' Canopy (1510 x 710 x 600mm) in 'Antrtra-Zinc' finish with starburst brackets supplied by ZAC or similar product approved by client and architect to XD1A and XD11.

Indicative location of proposed PV panels.

C5	PV layout amended to suit SAP Analysis dated 23.10.24	LR	LR	26.11.24
C4	Amendments made to Corridor A, XD1B incorporated, canopies added to XD1A and XD11 & Elevation Key revised. Drawing status raised to 'Construction'.	HB	LR	11.09.24
C3	Existing dormers removed. Proposed AOV roof light & PV added.	HB	LR	15.08.24
C2	Indicative PV Panel Layout Indicated To Correspond With Current SAP Analysis Table Dated 02.07.2024.	JG	LR	03.07.24
C1	Preliminary Construction Issue	LR	JS	07.06.24
Rev.	Description	Drawn	Check	Date

CONSTRUCTION

pentan
architects

22 Cathedral Road
Cardiff - CF11 9LJ
t. 029 2030 9010
info@pentan.co.uk

Project
Orchard House
Client
Pobl
Drawing Title

Proposed Elevations

Job no.	Org.	Zone	Level	Type	Role	Description	Status	Rev.
3258	PEN	- ZZ	- ZZ	- DR	- A	- 3100	B1	C5
Scale		Date						
1 : 100		@ A1		Jul '24				

NOTES: Do not scale. All dimensions are in millimetres unless stated otherwise