

Side Elevation

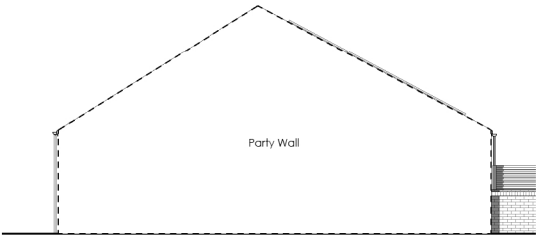


Front Elevation

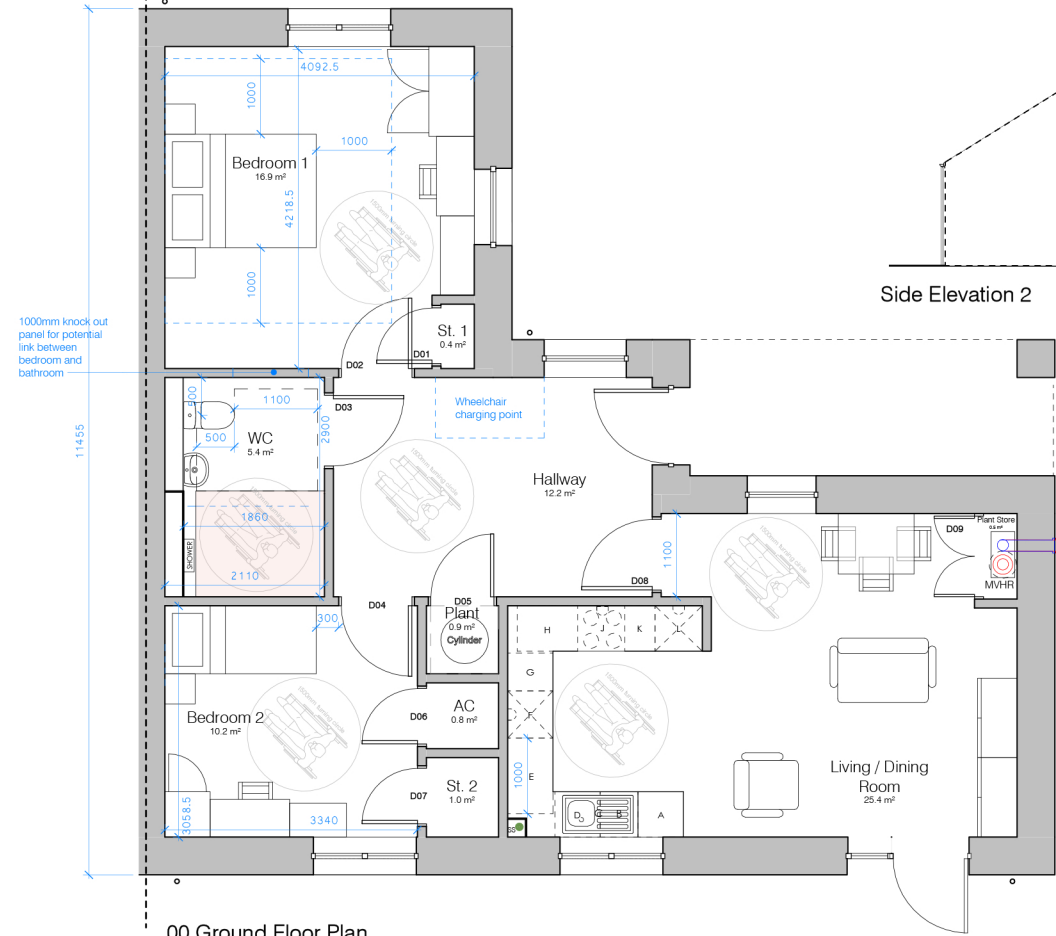
Indicative PV layout only subject to individual plot orientation. AECB requirements and assessment by M+E Engineer



Rear Elevation



Side Elevation 2



00 Ground Floor Plan

1:50

Materials Schedule

Walls:
External facing brickwork – refer to brick type site plan key drawing for brick colours.

Rainwater goods:
Galvanised steel gutters and downpipes to all plots

Roofs:
Cedral Thrutone Smooth fibre cement slates in 'Heather'

Windows:
Generally - UPVC frames, triple glazed, in RAL7032 'Pebble Grey', precast concrete sills flush with reveal (not stooped).
Feature windows - UPVC frames, triple glazed, in RAL1018 'Zinc Yellow' with projecting PPC aluminium frame in RAL1018 'Zinc Yellow', pressed aluminium sill to match.

Front Doors:
Nordan (or similar approved) HG-104 flush door with vertical feature lines with a mix of colours across the site to include Brown Red RAL3011, Brilliant Blue RAL5007, Moss Green RAL6005, Grey Brown RAL8019, Silk Grey RAL7044.

Brise Soleil:
Siberian Larch timber brise soleil with galvanised steel post supports and brackets / fixings etc.

Extract Vent & Terminals:
All penetrations through external walls to receive galvanised steel vents within brickwork. Shape / location TBC by M&E consultant.

Porches & Canopies:
Single ply membrane flat roof covering with PPC aluminium pressings to facias in RAL7032 to match windows. Exterior grade Troldekt wood fibre board to soffit with recessed downlight.

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.

Area Schedule 2B3P Bungalow

[DQR Area requirement for 2B3P dwelling 58m sq]

Name	Area	Comments
00 Ground Floor Plan	77.8 m²	
Grand total	77.8 m²	

Kitchen Unit Schedule

[Minimum kitchen storage requirement for 2 person dwelling 1.3m³]

Ref	Description	CC (m³)
A	600 x 600 x 2120mm cooker unit	0.30 m³
B	500 x 600 x 900mm base unit	0.17 m³
D	600 x 600 x 900mm sink base unit	0.20 m³
E	1000 x 600 x 900mm corner base unit w/ 600mm door	0.35 m³
F	min. 625mm washing machine space	0.00 m³
G	500 x 600 x 900mm base unit	0.17 m³
H	800 x 600 x 900mm corner base unit w/ 300mm door	0.28 m³
J	min. 625mm cooker space	0.00 m³
K	400 x 600 x 900mm base unit	0.13 m³
L	min. 625mm fridge/freezer space	0.00 m³
Total Internal Volume		1.60 m³

Store Volumes

[Minimum storage requirement for 3 person dwelling 2m³]

Name	Area	Volume	Comments
Plant Store	0.5 m²	1.23 m³	Plant Storage
Plant	0.9 m²	2.10 m³	Plant Storage
Grand total	1.4 m²	3.32 m³	
St. 2	1.0 m²	2.41 m³	General storage
AC	0.8 m²	2.03 m³	General storage
St. 1	0.4 m²	0.91 m³	General storage
Grand total	2.2 m²	5.35 m³	

P5	Elevations updated, materials key added. Issued for stage review.	JJ	CW	21.03.25
P4	Amended following client's comments.	HJ	CW	02.12.24
P3	Elevations added, design development.	JJ	CW	03.09.24
P2	Layouts updated based on M+E requirements.	JJ	CW	25.07.24
P1	Issued for Comment.	JJ	CW	23.05.24
Rev.	Description	Drawn	Check	Date

FOR APPROVAL

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Project	Hillcrest
Client	Merthyr HA
Drawing Title	Type D 2B3P (Assisted Bungalow)

Job no.	Orig.	Zone	Level	Type	Role	Description	Status	Rev.
4134	- PEN	- ZZ	- 00	- DR	- A	- 2200	S4	P5

Scale	As indicated @ A2	Date	May '24
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NOTES: Do not scale. All dimensions are in millimetres unless stated otherwise

