

House type applies to plot numbers
13-22, 43-47

N.B. blue annotation indicates WDOR, WHQS and LFTH compliance

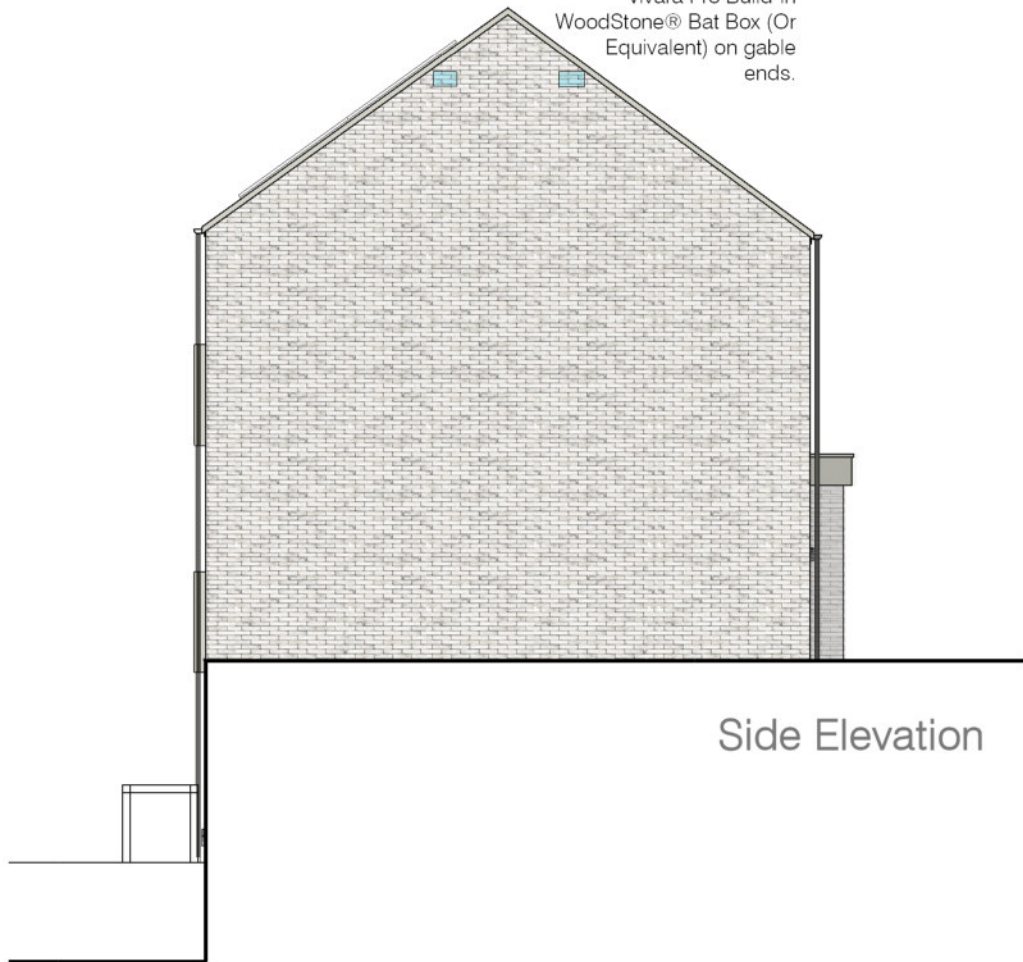
Area Schedule		
[DQR Area requirement for 2 person dwelling 53m sq]		
Name	Area	Comments
Lower Ground Floor Plan	57.7 m ²	
Ground Floor Plan	57.7 m ²	
First Floor Plan	51.6 m ²	
Average	55.4 m ²	



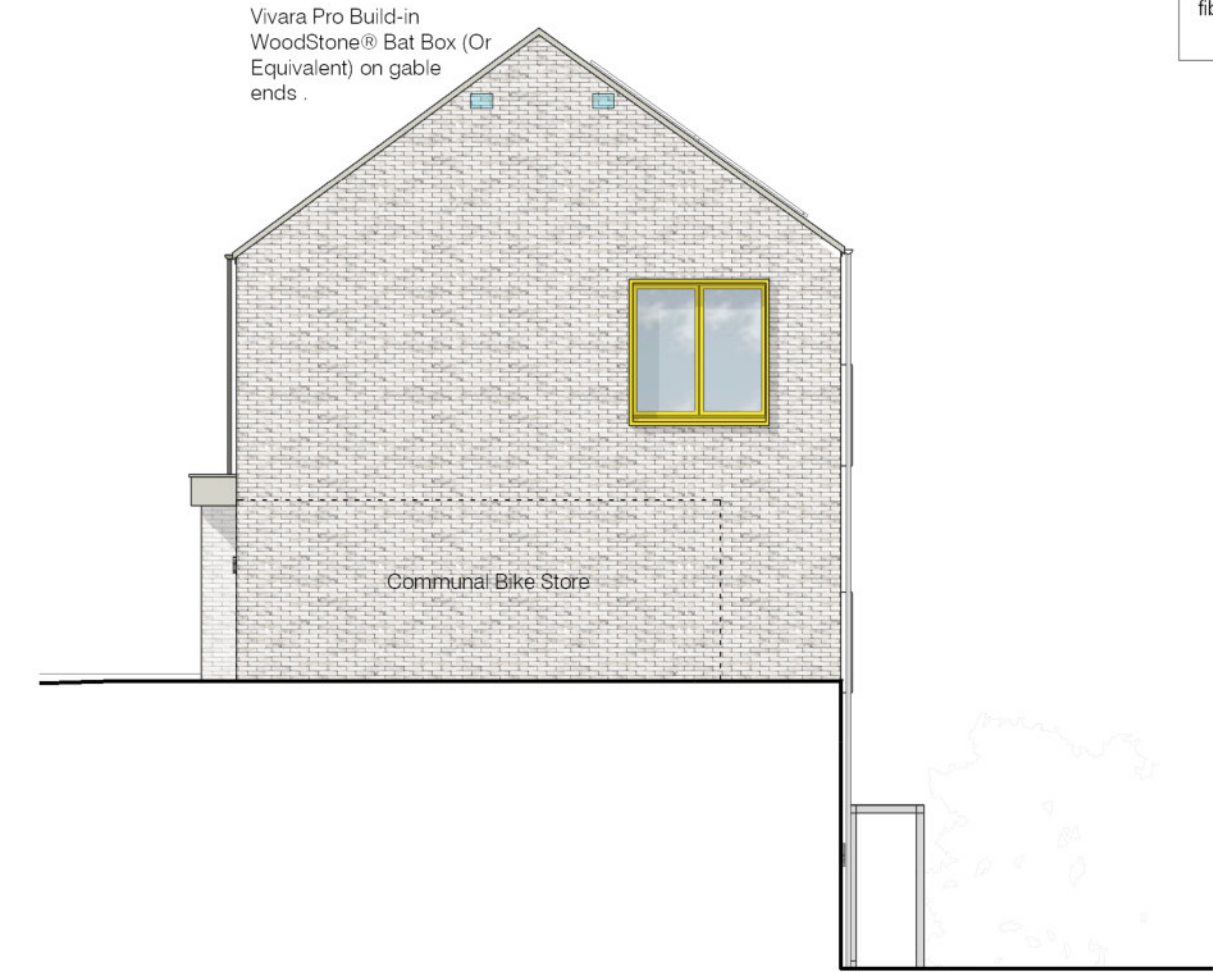
Front Elevation



Rear Elevation



Side Elevation



Side Elevation 2

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.	

Kitchen Unit Schedule - First Floor Flat		
[Minimum kitchen storage requirement for 2 person dwelling 1.1m ³]		
Ref	Description	CC (m ³)
	Kitchen Store (Store 3)	0.56 m ³
A	500 x 600 x 900mm base unit	0.17 m ³
B	500 x 600 x 900mm sink base unit	0.17 m ³
C	Stainless steel inset sink	
D	500 x 600 x 900mm sink base unit	0.17 m ³
E	500 x 600 x 900mm sink base unit	0.17 m ³
F	min. 625mm washing machine space	0.00 m ³
G	min. 625mm tumble dryer space	0.00 m ³
H	400 x 600 x 900mm base unit	0.13 m ³
J	min. 625mm cooker space	0.00 m ³
K	400 x 600 x 900mm base unit	0.13 m ³
L	min. 625mm fridge/freezer space	0.00 m ³
Q	min. 625mm tumble dryer space	0.00 m ³
Total Internal Volume		1.50 m ³

Kitchen Unit Schedule - Ground Floor Flat		
[Minimum kitchen storage requirement for 2 person dwelling 1.1m ³]		
Ref	Description	CC (m ³)
A	min. 625mm fridge/freezer space	0.00 m ³
C	400 x 600 x 900mm recycling/waste unit	0.00 m ³
D	min. 625mm cooker space	0.00 m ³
E	400 x 300 x 900mm wall unit	0.08 m ³
F	300 x 600 x 900mm base unit	0.10 m ³
G	600 x 300 x 720mm wall unit	0.10 m ³
H	800 x 600 x 900mm corner base unit w/ 500mm door	0.28 m ³
J	500 x 300 x 720mm wall unit	0.08 m ³
K	500 x 600 x 900mm base unit	0.17 m ³
L	500 x 600 x 900mm sink base unit	0.17 m ³
N	500 x 600 x 900mm recycling/waste unit	0.17 m ³
R	min. 625mm washing machine space	0.00 m ³
Total Internal Volume		1.15 m ³

Kitchen Unit Schedule - Lower Ground Floor Flat		
[Minimum kitchen storage requirement for 2 person dwelling 1.1m ³]		
Ref	Description	CC (m ³)
A	min. 625mm fridge/freezer space	0.00 m ³
B	600 x 600 x 900mm base unit	0.20 m ³
C	min. 625mm cooker space	0.00 m ³
D	800 x 600 x 900mm corner base unit w/ 300mm door	0.28 m ³
E	600 x 600 x 900mm base unit	0.20 m ³
F	400 x 600 x 900mm base unit	0.13 m ³
G	500 x 600 x 900mm sink base unit	0.17 m ³
J	500 x 600 x 900mm recycling/waste unit	0.00 m ³
L	min. 625mm washing machine space	0.00 m ³
M	min. 625mm tumble dryer space	0.00 m ³
N	300 x 300 x 575mm wall unit	0.04 m ³
P	400 x 300 x 900mm wall unit	0.08 m ³
Q	600 x 300 x 720mm wall unit	0.10 m ³
R	600 x 300 x 720mm wall unit	0.10 m ³
Total Internal Volume		1.55 m ³

Store Volumes Flat FF				
[Minimum storage requirement for 2 person dwelling 1.5msq]				
Name	Area	Volume	Comments	
St.2	1.0 m ²	2.33 m ³	General Store	
A/C	0.8 m ²	1.99 m ³	General Store	
St. 1	0.5 m ²	1.26 m ³	General Store	
Grand total:	2.3 m ²	5.58 m ³		
Plant	1.0 m ²	2.29 m ³	Plant Store	
Grand total:	1.0 m ²	2.29 m ³		

Store Volumes Flat GF				
[Minimum storage requirement for 2 person dwelling 1.5msq]				
Name	Area	Volume	Comments	
St. 1	1.3 m ²	3.00 m ³	General Store	
A/C	0.9 m ²	2.22 m ³	General Store	
Grand total:	2.2 m ²	5.22 m ³		
St.2	0.9 m ²	2.20 m ³	Plant Store	
Grand total:	0.9 m ²	2.20 m ³		

Store Volumes Flat LGF				
[Minimum storage requirement for 2 person dwelling 1.5msq]				
Name	Area	Volume	Comments	
A/C	1.3 m ²	3.13 m ³	General Store 1	
St. 2	0.4 m ²	1.05 m ³	General Store 1	
Grand total:	1.7 m ²	4.18 m ³		
St.1	0.9 m ²	2.12 m ³	Plant Store 1	
Grand total:	0.9 m ²	2.12 m ³		

P4	Elevations updated, Materials key added.	JJ	CW	21.03.25
P3	Issued for stage review.	HJ	CW	06.12.24
P2	Updated following client's comments.	JJ	CW	03.09.24
P1	Elevations added, design development.	JJ	CW	17.06.24
Rev.	Issued for Comment	Drawn	Check	Date

FOR APPROVAL

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Project
Hillcrest
Client
Merthyr HA
Drawing Title

Type C 1B2P Walkup Flats
Floor Plans and Elevations

Job no.	Org.	Zone	Level	Type	Role	Description	Status	Rev.
4134	PEN	ZZ	ZZ	DR	A	2100	S4	P4

Scale
As indicated @ A1

Date
March '24

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

Lower Ground Floor Plan

1:50

Ground Floor Plan

1:50

First Floor Plan

1:50