

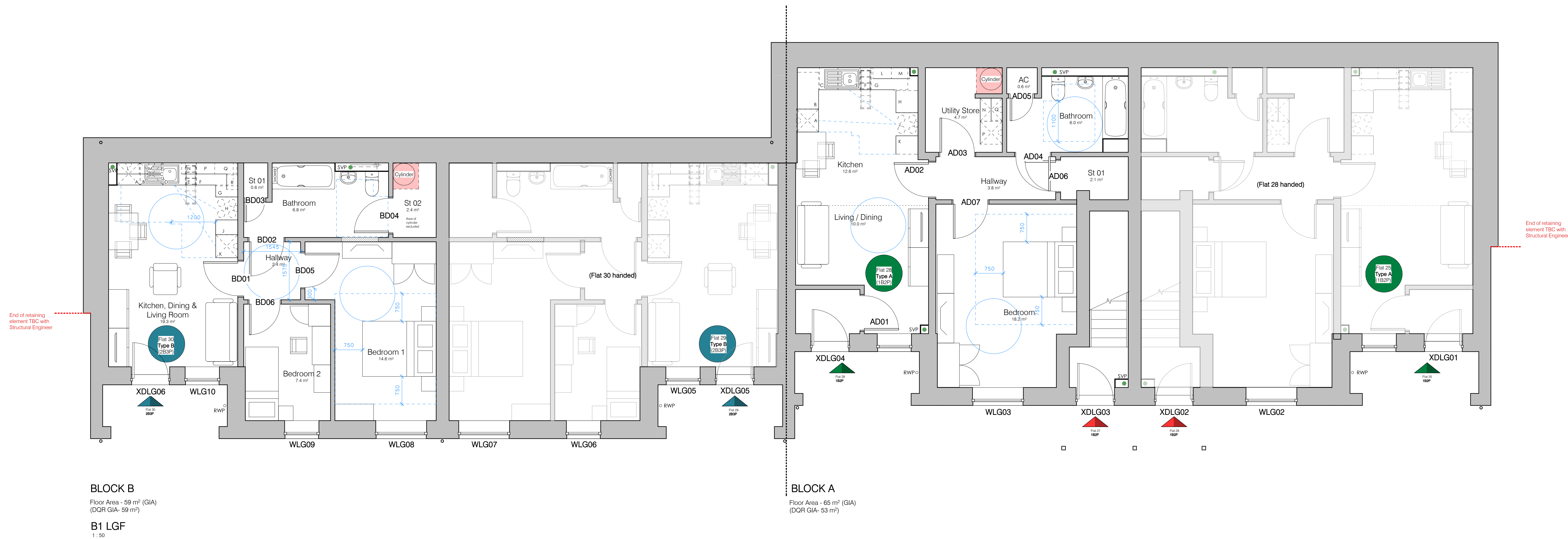
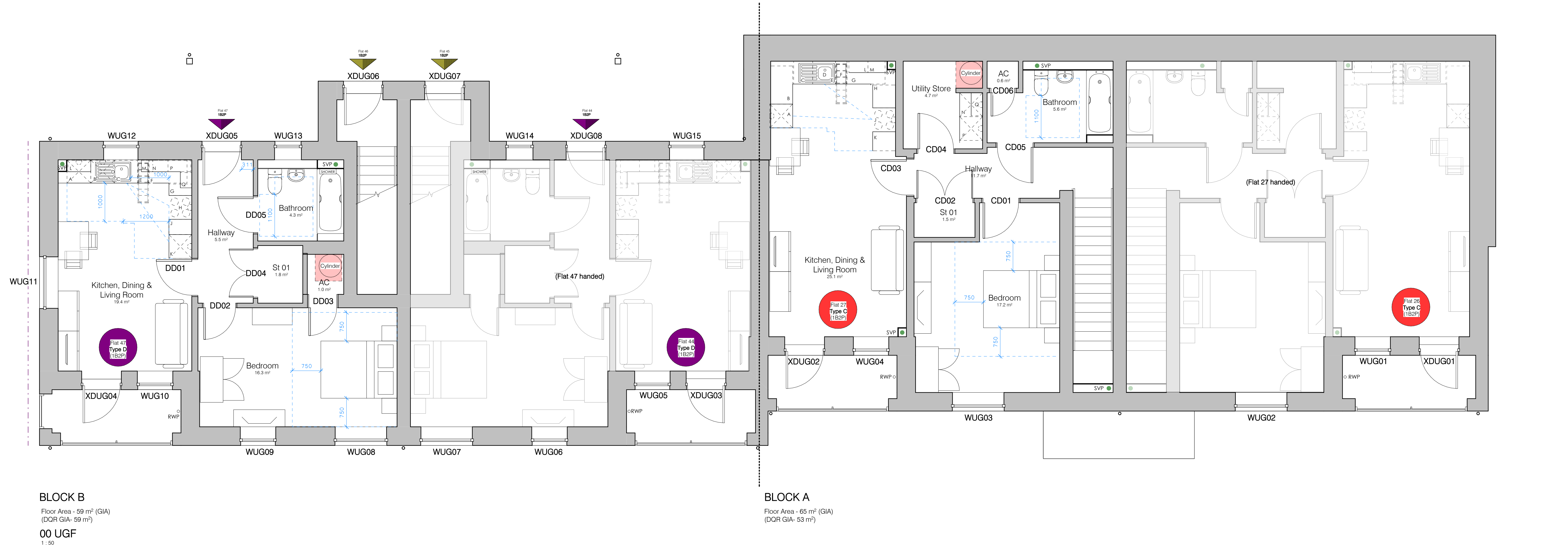
- Notes:**
1. Drawings must not be scaled and any discrepancies must be reported immediately.
 2. The drawing is to be read in conjunction with all other relevant project drawings and schedules.
 3. Dimensions indicated are structural.
 4. Drawing must be printed in colour to ensure all elements are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

Indicates 1 no. layer of 25mm Isover Acoustic Partition Roll (APR1200) insulation batts installed to all walls between sanitary accommodation and a habitable room, and between any bedroom and a habitable room.

Indicates 18mm plywood reinforced zone between all stud partitions from 300mm to 1500mm above finish floor level within bathrooms to permit future installation of grab rails, and from 1200mm to 2000mm above finished floor level to kitchens to permit installation of wall units. Provide additional noggins as required to secure fixing of plywood.

Additional localised 18mm plywood pattresses are to be installed wherever electrical accessories are also fixed between stud walls, positions to be agreed on-site. A minimum 1.5m² pattress is to be installed to a lounge wall (position to be agreed with Client) for future fixing of a flat screen TV.

Diagrammatic line indicating possible future installation of a ceiling / soffit mounted track hoist. Underside of intermediate floors to be designed to accommodate loadings to be confirmed by Client.

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Ref.	Structural Width	Opening Height	Leaf Height	Leaf Width	Thickness	Fire Designation	Head Detail	Jamb Detail	Door Type	Comments
B001	1000	2110		44	FD30					
B002	1000	2110		44	FD30					
B003	800	2100		44						
B004	1000	2110		44						
B005	1000	2110		44	FD30					
B006	900	2100		45	FD30					

Kitchen unit storage requirement for 3 person dwelling (1.50m ²)		
Ref	Description	CC (m ³)
A	652mm tumble dryer space	0 m ³
B	652mm washing machine space	0 m ³
C	36mm steel sink unit	0 m ³
D	600 x 600 x 900mm sink unit base	0.2 m ³
E	300 x 600 x 900mm recycling/waste unit	0 m ³
F	1000 x 600 x 900mm corner unit w/ 500mm door	0.35 m ³
G	300 x 600 x 900mm base unit	0 m ³
H	652mm cooker space	0 m ³
J	600 x 900 x 900mm drawer unit	0.13 m ³
K	652mm larder/freezer space	0 m ³
L	600 x 300 x 720mm wall unit	0.1 m ³
M	600 x 300 x 720mm wall unit	0.1 m ³
N	600 x 300 x 720mm wall unit	0.06 m ³
P	500 x 300 x 720mm wall unit	0.08 m ³
Q	600 x 300 x 720mm corner wall unit 300mm door	0.13 m ³
R	450 x 300 x 720mm wall unit	0.06 m ³
Total Internal Volume		1.31 m ³

Flat Store Volumes - Type B			
Minimum storage requirement for 3 person dwelling 2.0m ²			
Name	Area	Volume	Comments
St 01	0.6 m ²	1.49 m ³	General Store
St 02	2.4 m ²	5.71 m ³	Combined Plant and General Store
Total	3.0 m ²		

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Internal Door Schedule - Type D										
Ref.	Structural Opening		Leaf Height	Leaf Width	Thickness	File Designation	Head Detail	Jamb Detail	Door Type	Comments
	Width	Height								
D001	900	2100		44		FD30				
D002	900	2100		45		FD30				
D003	800	2100		44						
D004	1330	2110		46		FD30				
D006	1000	2110		44		FD30				

Ref	Description	CC (m³)
A	min. 625mm tumble dryer space	0 m³
B	min. 625mm x 900mm sink base unit	0.2 m³
C	600 x 600 x 900mm sink machine space	0.2 m³
D	Standard sized oven	0 m³
E	300 x 600 x 900mm recycling/waste unit	0 m³
F	1000 x 600 x 900mm corner base unit w/ 500mm door	0.35 m³
G	300 x 600 x 900mm base unit	0.1 m³
H	min. 625mm cooker space	0 m³
I	400 x 600 x 900mm drawer unit	0.13 m³
J	min. 625mm fridge/freezer space	0.1 m³
K	600 x 300 x 720mm wall unit	0.1 m³
L	300 x 300 x 720mm wall unit	0.05 m³
M	400 x 300 x 720mm wall unit	0.06 m³
N	600 x 300 x 720mm corner wall unit w/ 500mm door	0.13 m³
O	400 x 300 x 720mm wall unit	0.06 m³
P	300 x 300 x 720mm wall unit	0.06 m³
Total Internal Volume:		1.18 m³

Name	Area	Volume	Comments
St 01	1.8 m ²	4.28 m ³	General Store
AC	1.0 m ²	3.65 m ³	Plant Store
Total	2.8 m ²		

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Internal Door Schedule - Type A										
Ref.	Structural Opening		Height	Linf Width	Thickness	Fire Designation	Head Detail	Jamb Detail	Door Type	Comments
	Width	Height								
AD01	1000	2110		44	FD30					
AD02	1000	2110		44	FD30					
AD03	1000	2110		44	FD30					
AD04	1000	2110		44	FD30					
AD05	700	2100		45						
AD06	800	2100		45	FD30					
AD07	1000	2110		44	FD30					

Ref	Description	CC (m³)
A	600 x 625mm fridge/freezer unit	0.0m³
B	1000 x 600 x 900mm corner base unit w/ 500mm door	0.35 m³
C	500 x 600 x 900mm base unit	0.17 m³
D	Stainless steel inset sink	0.0m³
E	500 x 600 x 900mm base unit	0.2 m³
F	600 x 900mm recycling/waste unit	0.3 m³
G	1000 x 600 x 900mm corner base unit w/ 500mm door	0.35 m³
H	600 x 600 x 900mm base unit	0.2 m³
I	600mm cooktop	0.0m³
J	500 x 600 x 900mm dishwasher unit	0.17 m³
K	500 x 300 x 720mm wall unit	0.08 m³
L	500 x 300 x 720mm wall unit	0.08 m³
M	600mm washing machine space	0.08 m³
N	600mm tumble dryer space	0.08 m³
O	600 x 300 x 720mm wall unit	0.1 m³
Q	Total Internal Volume	1.7 m³

[Minimum storage requirement for 2 person dwelling 1.5m ²]			
Name	Area	Volume	Comments
Utility Store	4.7 m ²	11.31 m ³	Utility and Plant Store
St 01	2.1 m ²	4.95 m ³	General Store
AC	0.6 m ²	1.42 m ³	General Store
Total	7.4 m ²		

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Internal Door Schedule - Type C										
Ref.	Structural Width	Opening Height	Height	Leaf Width	Thickness	Fire Designation	Head Detail	Jamb Detail	Door Type	Comments
CD01	1000	2110		44	FD30					
CD02	1530	2100		44	FD30					
CD03	1000	2110		44	FD30					
CD04	1000	2110		44	FD30					
CD05	1000	2110		44	FD30					
CD06	100	2100		45						

Flat Kitchen Unit Schedule - Type C		
Reference storage requirement for 2 person dwelling (1.10m³)		
	Description	Cc (m³)
A	mm. 625mm fridge/freezer space	0.15
B	1000 x 600 x 900mm counter base unit w/ 500mm door	0.35 m³
C	500 x 600 x 900mm base unit	0.13 m³
D	Shardless steel inset sink	0 m³
E	600 x 600 x 900mm sink base unit	0.2 m³
F	300 x 900 x 900mm recycling/waste unit	0.1 m³
G	1000 x 600 x 900mm counter base unit w/ 600mm door	0.35 m³
H	600 x 600 x 900mm base unit	0.2 m³
I	mm. 625mm cooker space	0.17 m³
J	500 x 600 x 900mm drawer unit	0.1 m³
K	500 x 600 x 720mm wall unit	0.08 m³
L	500 x 300 x 720mm wall unit	0.08 m³
M	mm. 625mm washing machine space	0.08 m³
N	mm. 625mm tumble dryer unit	0.08 m³
O	600 x 300 x 720mm wall unit	0.1 m³
	Total Internal Volume	1.7 m³

Name	Area	Volume	Comments
Utility Store	4.7 m ²	11.30 m ³	Utility and Plant Store
AC	0.6 m ²	1.40 m ³	General Store
St 01	1.5 m ²	3.49 m ³	General Store
St 01	1.5 m ²	3.49 m ³	General Store

C3	Kitchen amended to flat type B. Issued For Construction.	MR	KL	18.07.25
C2	Drawing amended and to be submitted for NMA.	MR	KL	21.05.25
C1	Issued For Comment.	HJ	KL	15.11.24
Rev.	Description	Drawn	Check	Date

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Block A & B Flats
LGF & UGF General Arrangement Plans
& Internal Door Schedule

Job no.	Org.	Zone	Level	Type	Role	Description	Status	Rev.
4159	PEN	ZZ	ZZ	DR	A	2405	B1	C3

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