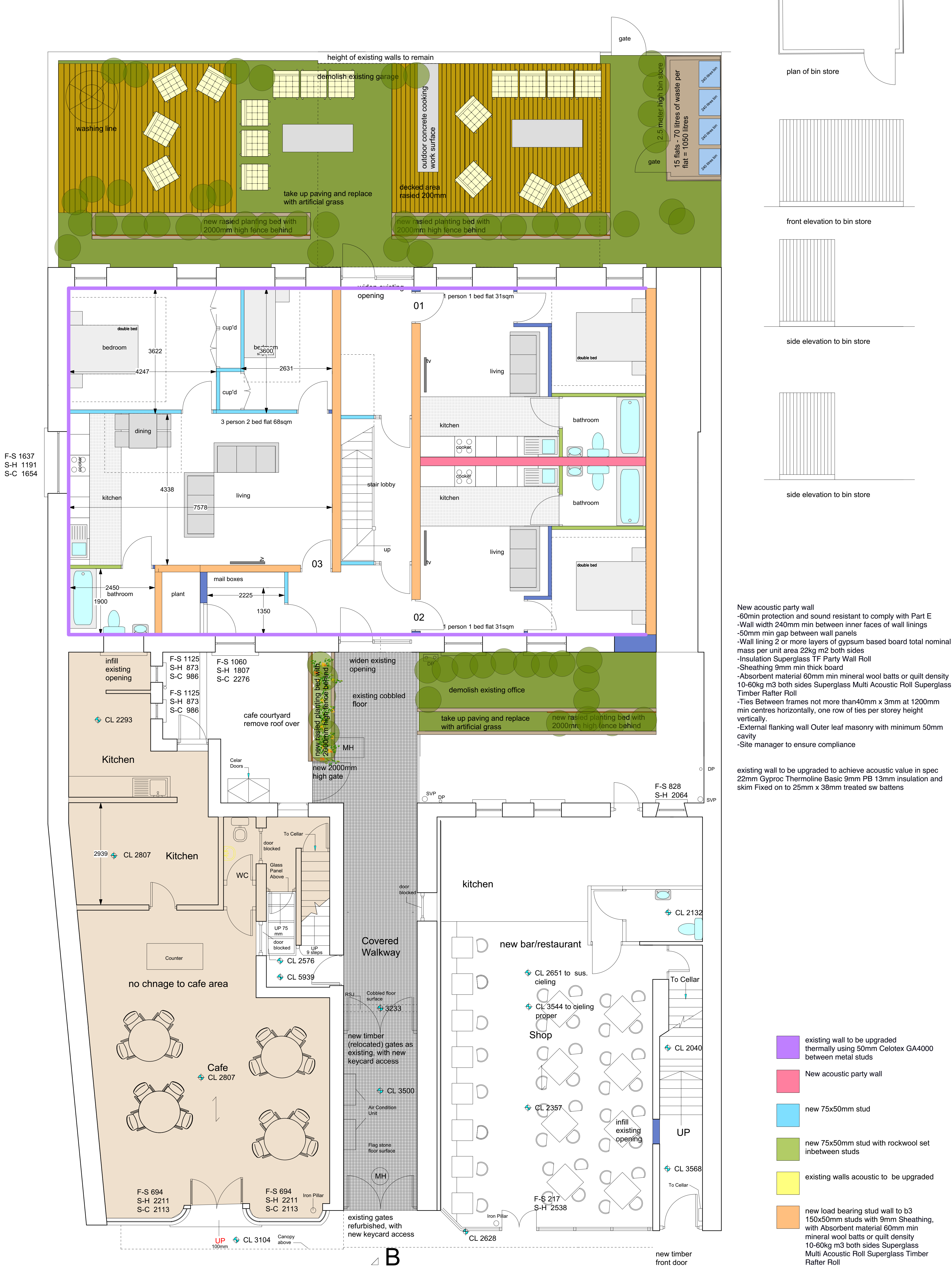




Rev A. Revised windows openings - 21.07.20

George and Co.

Proposed refurbishment of
Howfield Bakery, High Street, Merthyr Tydfil

625.001A		Proposed plans	
sketch	1:50@A1	July '19	SG
1st Floor Woodfield Studios 62 High St Merthyr Tydfil CF37 8DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING			©George and Co.



 George and Co.

Proposed refurbishment of
Howfield Bakery, High Street, Merthyr Tydfil

625.008	OSMAP
sketch	1:1250 _{MAY} July '19 SG
1st Floor Woodfield Studios 82 High St Merthyr Tydfil CF37 6DE 07630328652 hello@georgeandco.studio www.georgeandco.studio	
DO NOT SCALE THIS DRAWING	©George and Co.

 George and Co.

Proposed refurbishment
of
Howfield Bakery, High
Street, Merthyr Tydfil

625.001	Proposed plans		
sketch	1:50@A1	July '19	SG
1st Floor Woodfred Studios 62 High St Merthyr Tydfil CF37 8DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING			©George and Co.



Rev B. Revised windows in existing openings - 21.07.20

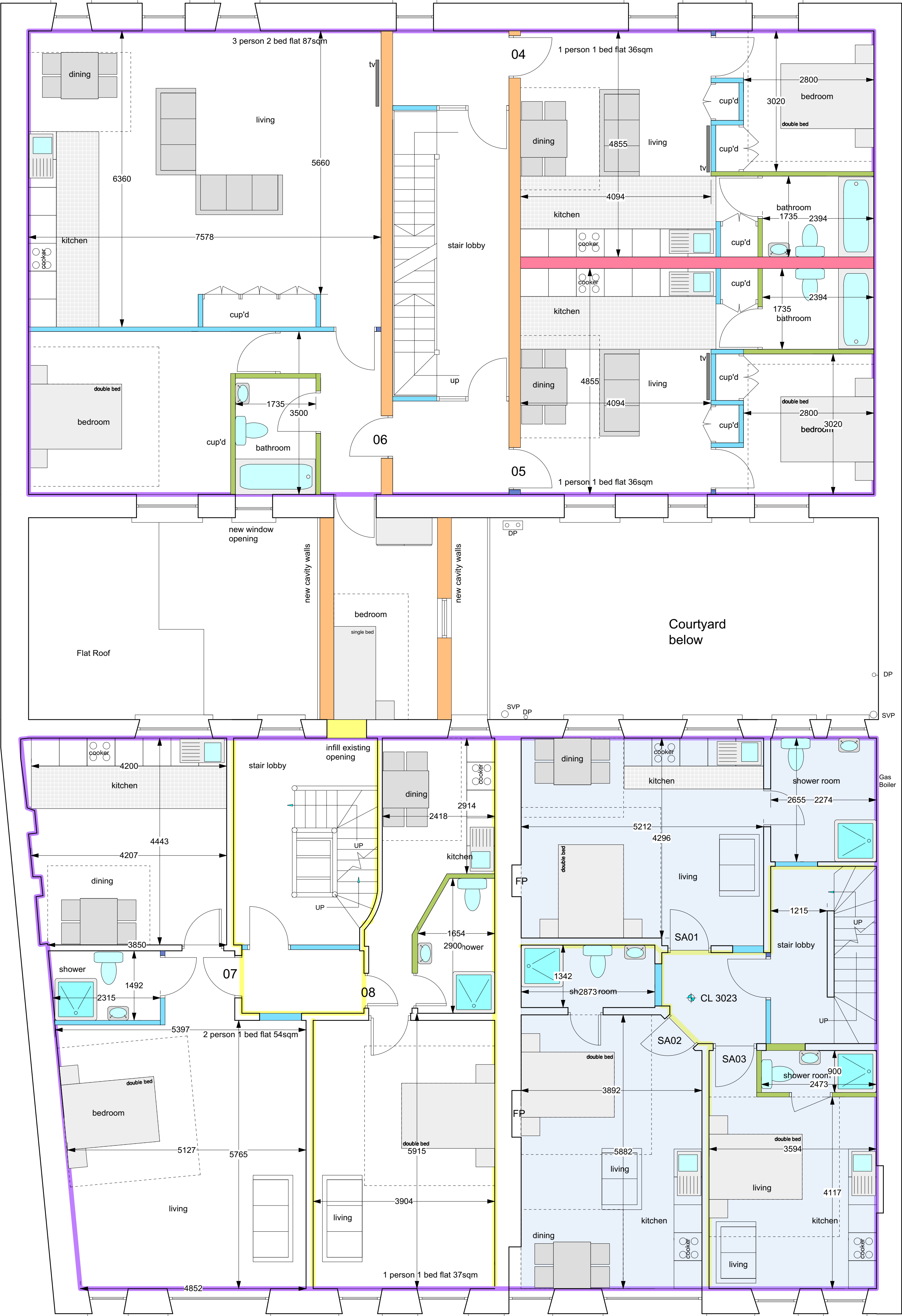
Rev A. Revised position of rooflights - Jan '20

Elevation C

 George and Co.

Proposed refurbishment of
Howfield Bakery, High Street, Merthyr Tydfil

625.011B		Proposed elevations	
sketch	1:50@A1	July '19	SG
1st Floor Woodfred Studios 62 High St Merthyr Tydfil CF37 8DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING			©George and Co.



- holiday let
- existing wall to be upgraded thermally using 50mm Celotex GA4000 between metal studs
- New acoustic party wall
- new 75x50mm stud
- new 75x50mm stud with rockwool set inbetween studs
- existing walls acoustic to be upgraded
- new load bearing stud wall to b3 150x50mm studs with 9mm Sheathing, with Absorbent material 60mm min mineral wool batts or quilt density 10-60kg m3 both sides Superglass Multi Acoustic Roll Superglass Timber Rafter Roll

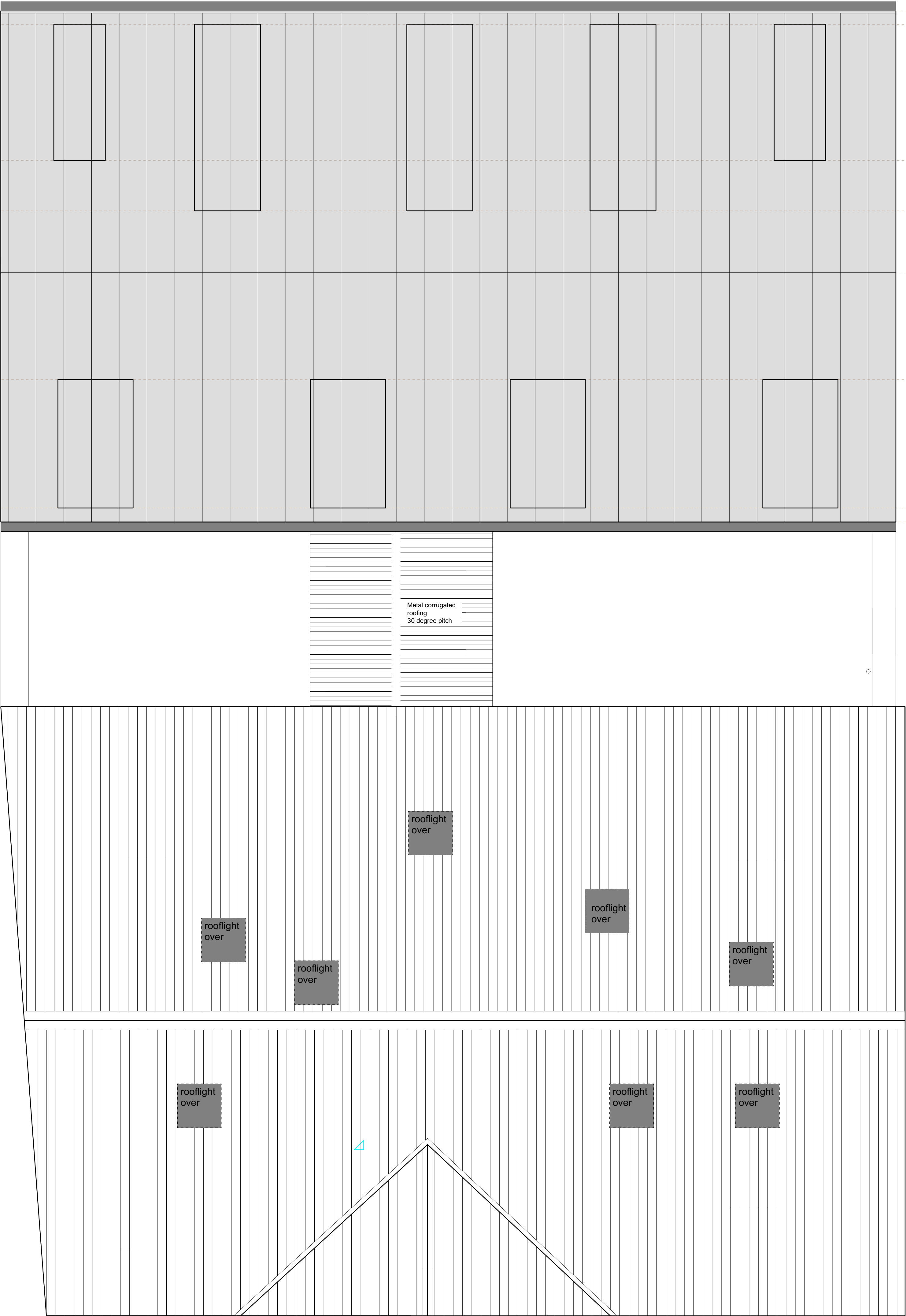
Rev A. Revised windows openings - 21.07.20

PROPOSED FIRST FLOOR PLAN

 George and Co.

Proposed refurbishment of
Howfield Bakery, High Street, Merthyr Tydfil

625.002A		Proposed plans	
sketch	1:50@A1	July '19	SG
1st Floor Woodfired Studios 62 High St Merthyr Tydfil CF37 8DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING		©George and Co.	

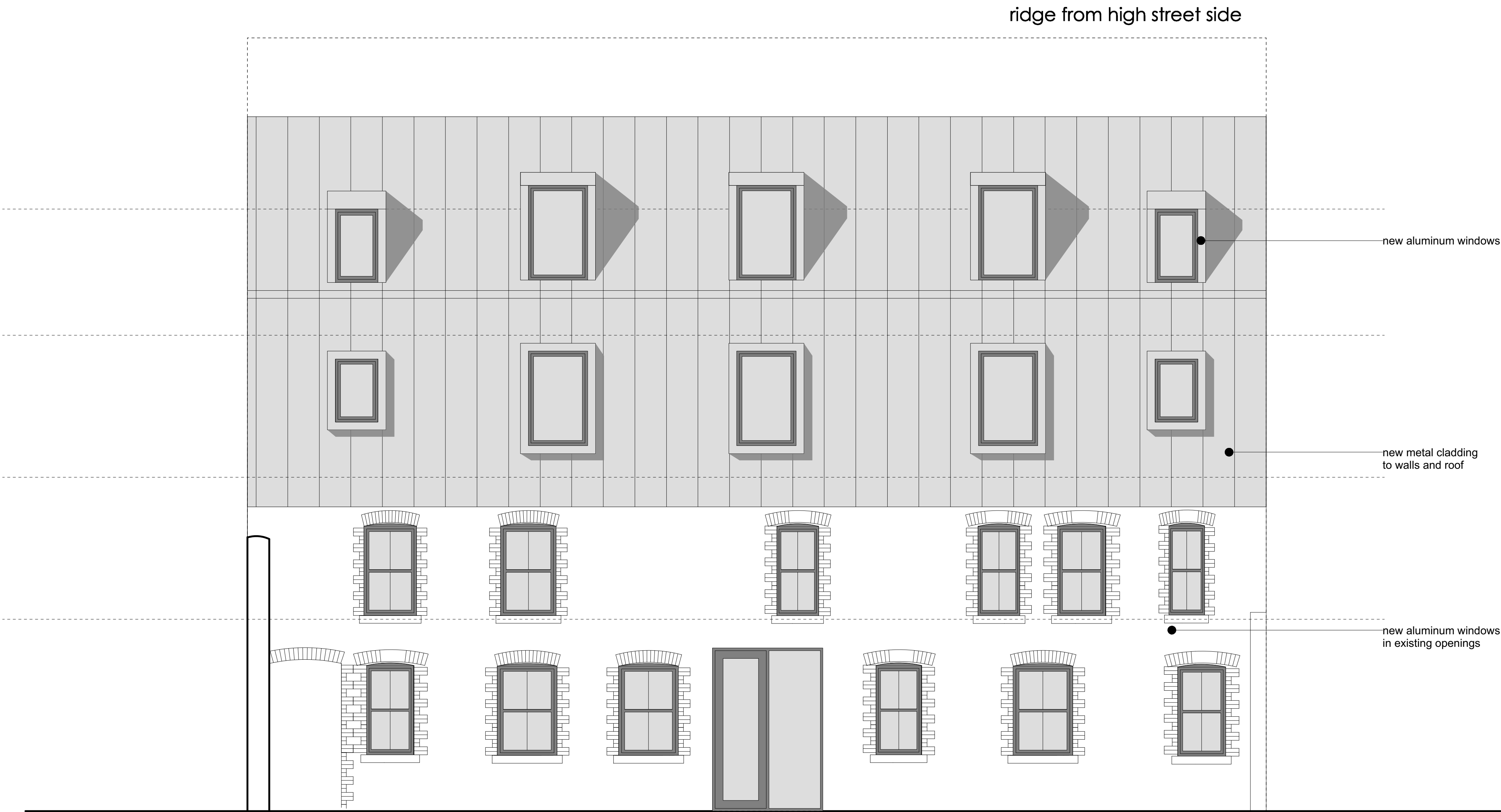


PROPOSED ROOF PLAN

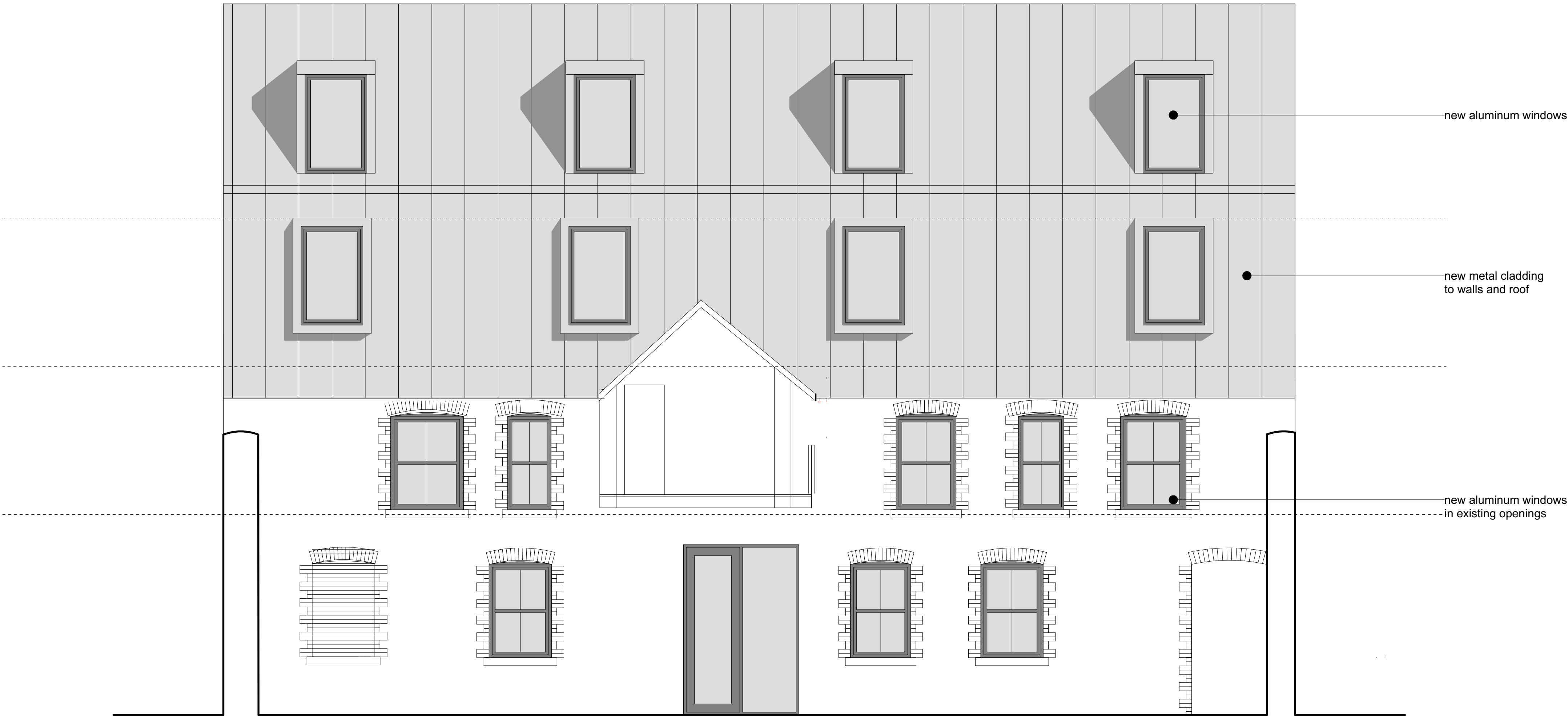
 George and Co.

Proposed refurbishment of
Howfield Bakery, High Street, Merthyr Tydfil

625.007		Proposed roof plan	
sketch	1:50@A1	July '19	SG
1st Floor Woodfired Studios 62 High St Merthyr Tydfil CF37 6DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING			©George and Co.



ELEVATION G



ELEVATION F

Rev B. Revised windows in existing openings - 21.07.20
Rev A. Revised windows in existing openings - Jan '20

 George and Co.

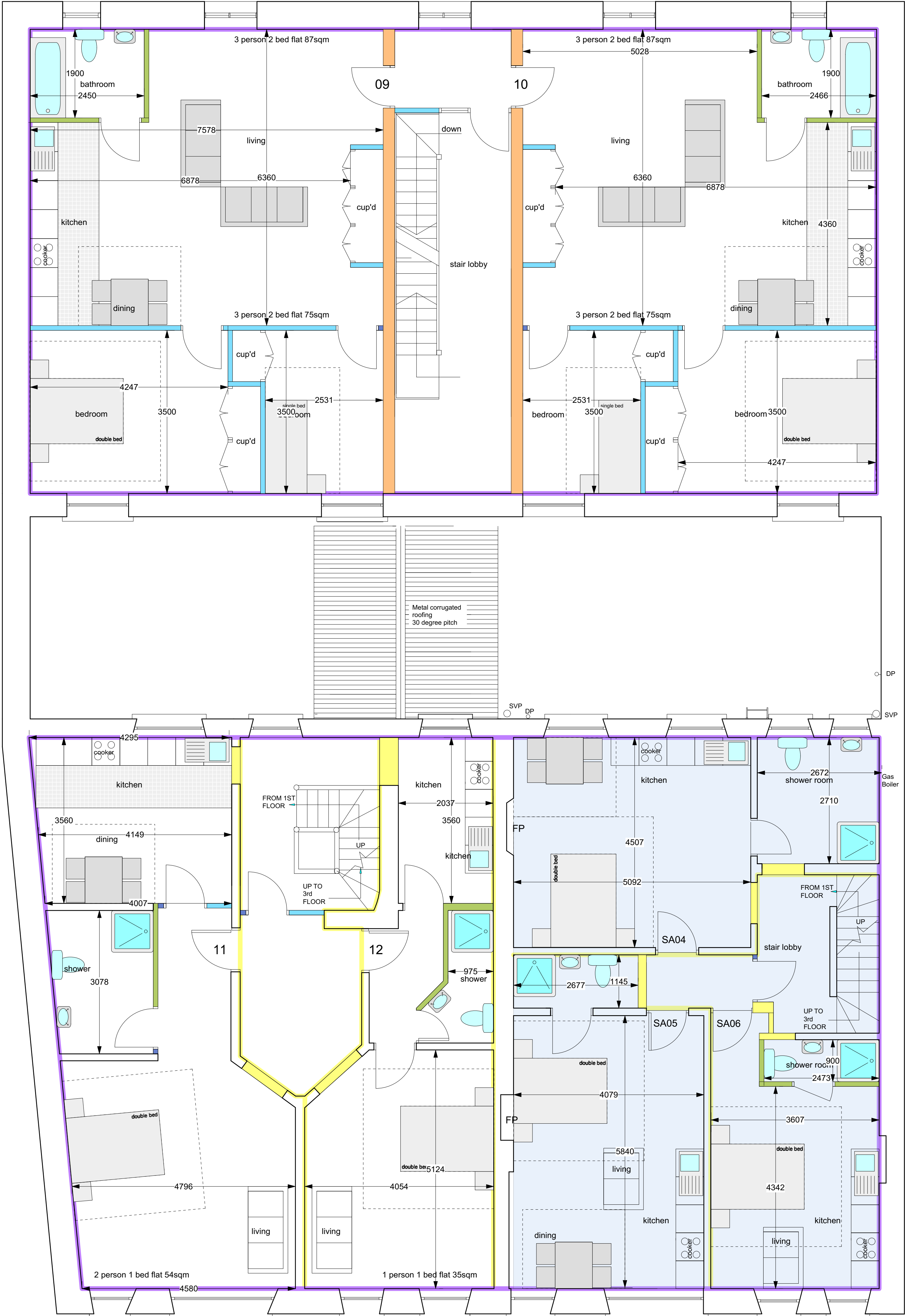
Proposed refurbishment of
Howfield Bakery, High Street, Merthyr Tydfil

625.009B		Proposed elevations	
sketch	1:50@A1	July '19	SG
1st Floor Woodfred Studios 62 High St Merthyr Tydfil CF37 8DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING			©George and Co.

 George and Co.

Proposed refurbishment
of
Howfield Bakery, High
Street, Merthyr Tydfil

625.001		Proposed plans	
sketch	1:50@A1	July '19	SG
1st Floor Woodfired Studios 62 High St Merthyr Tydfil CF37 8DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING		©George and Co.	



- holiday let
- existing wall to be upgraded thermally using 50mm Celotex GA4000 between metal studs
- New acoustic party wall
- new 75x50mm stud
- new 75x50mm stud with rockwool set inbetween studs
- existing walls acoustic to be upgraded
- new load bearing stud wall to b3 150x50mm studs with 9mm Sheathing, with Absorbent material 60mm min mineral wool batts or quilt density 10-60kg m3 both sides Superglass Multi Acoustic Roll Superglass Timber Rafter Roll

PROPOSED SECOND FLOOR PLAN

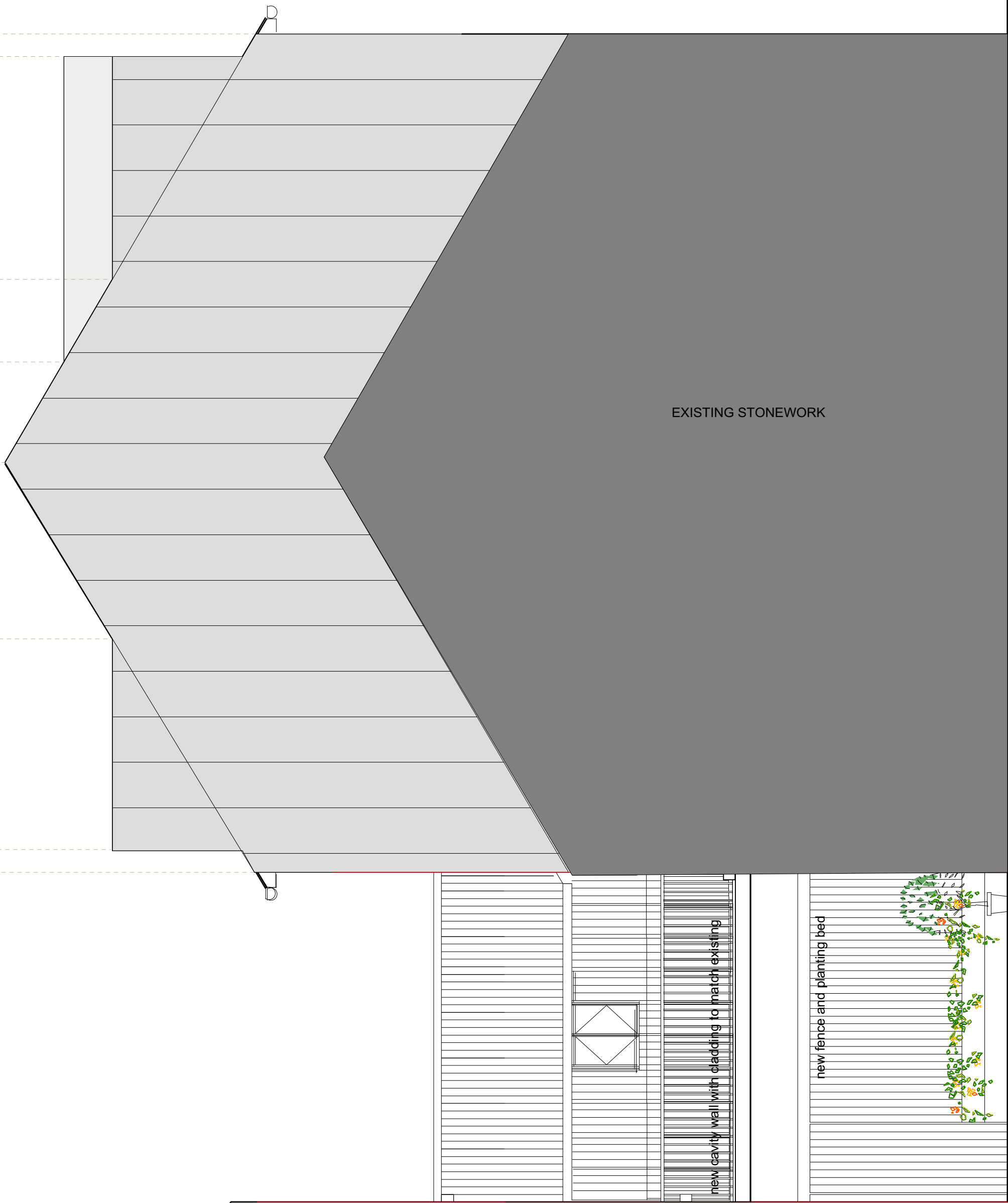
Rev A. Revised windows openings - 21.07.20

 George and Co.

Proposed refurbishment of
Howfield Bakery, High Street, Merthyr Tydfil

625.003A	Proposed plans		
sketch	1:50@A1	July '19	SG
1st Floor Woodfred Studios 62 High St Merthyr Tydfil CF37 8DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING			©George and Co.

ridge from high street side



SIDE ELEVATION



George and Co.

Proposed refurbishment
of

Howfield Bakery, High
Street, Merthyr Tydfil

625.006		Proposed elevations	
sketch	1:50@A1	July '19	SG
1st Floor Woodfired Studios 62 High St Merthyr Tydfil CF37 6DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING		©George and Co.	

 George and Co.

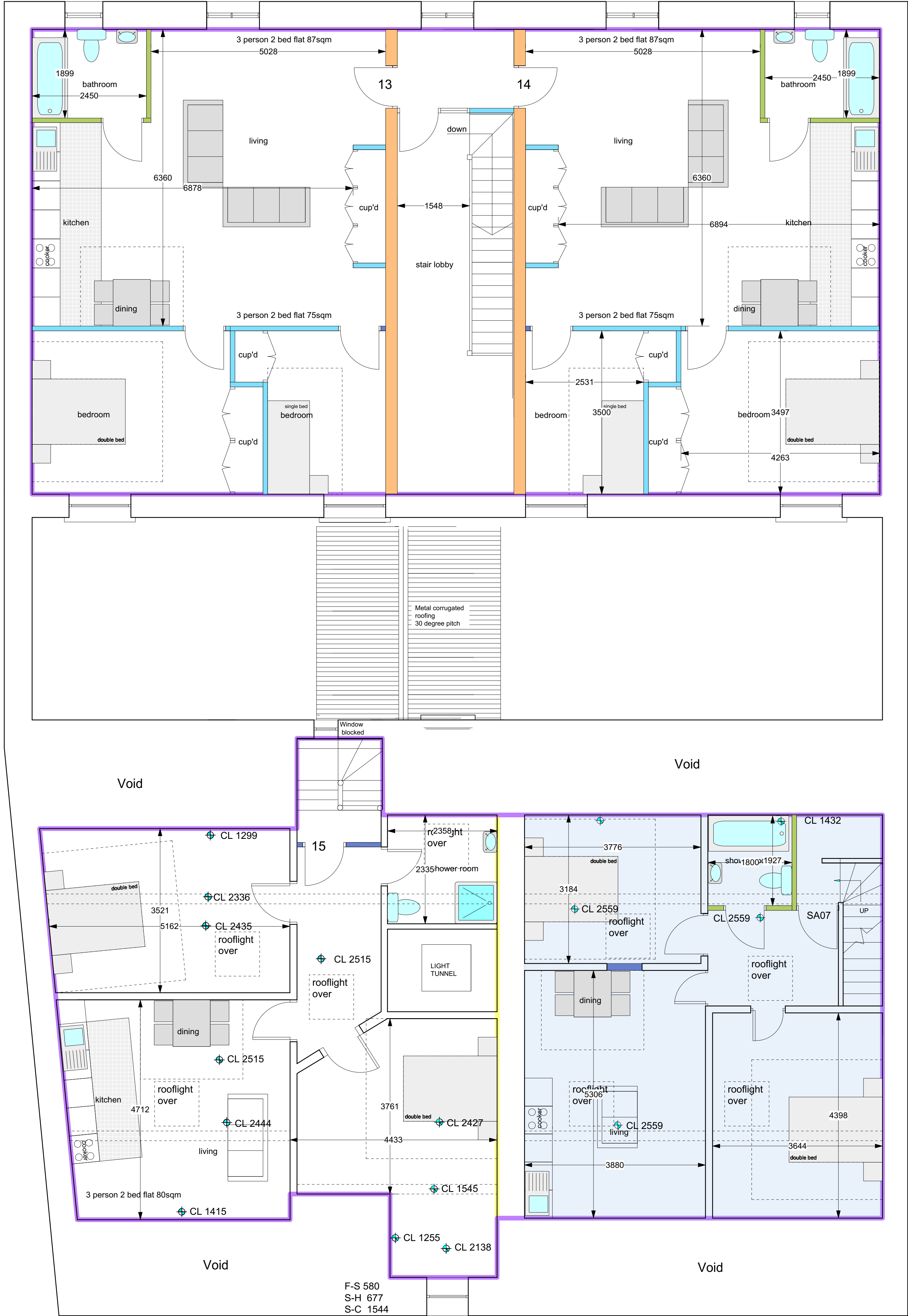
Proposed refurbishment of
Howfield Bakery, High Street, Merthyr Tydfil

625.001	Proposed plans		
sketch	1:50@A1	July '19	SG
1st Floor Woodfred Studios 62 High St Merthyr Tydfil CF37 8DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING			©George and Co.

 George and Co.

Proposed refurbishment
of
Howfield Bakery, High
Street, Merthyr Tydfil

625.001		Proposed plans	
sketch	1:50@A1	July '19	SG
1st Floor Woodfired Studios 62 High St Merthyr Tydfil CF37 8DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING		©George and Co.	



- holiday let
- existing wall to be upgraded thermally using 50mm Celotex GA4000 between metal studs
- New acoustic party wall
- new 75x50mm stud
- new 75x50mm stud with rockwool set inbetween studs
- existing walls acoustic to be upgraded
- new load bearing stud wall to b3 150x50mm studs with 9mm Sheathing, with Absorbent material 60mm min mineral wool batts or quilt density 10-60kg m3 both sides Superglass Multi Acoustic Roll Superglass Timber Rafter Roll

Rev A. Revised windows openings - 21.07.20

PROPOSED THIRD FLOOR PLAN

Proposed refurbishment of
Howfield Bakery, High Street, Merthyr Tydfil

625.004A	Proposed plans		
sketch	1:50@A1	July '19	SG
1st Floor Woodfired Studios 62 High St Merthyr Tydfil CF37 8DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING			©George and Co.



FOUNDATIONS
To be a Strip foundation. Generally to comply with CP2004 and to the Building Inspectors approval.

GROUND FLOOR TO MAIN HOUSE
To comprise:-
- 75 mm min reinforced screed
- Underfloor heating
- 125mm Celotex FF4000 floor insulation - tape joints with insulating tape
- 1200 guage polythene damp proof membrane
- Mass concrete floor slab Mix GEN 1.
- 150mm sand blinded hardcore base.
Damp Proof Membrane taken up walls and lapped with wall DPC to form continuous waterproof barrier.
Include 12mm Celotex RR insulation vertically to the perimeter of the external walls to prevent cold bridging.

All timber floors:

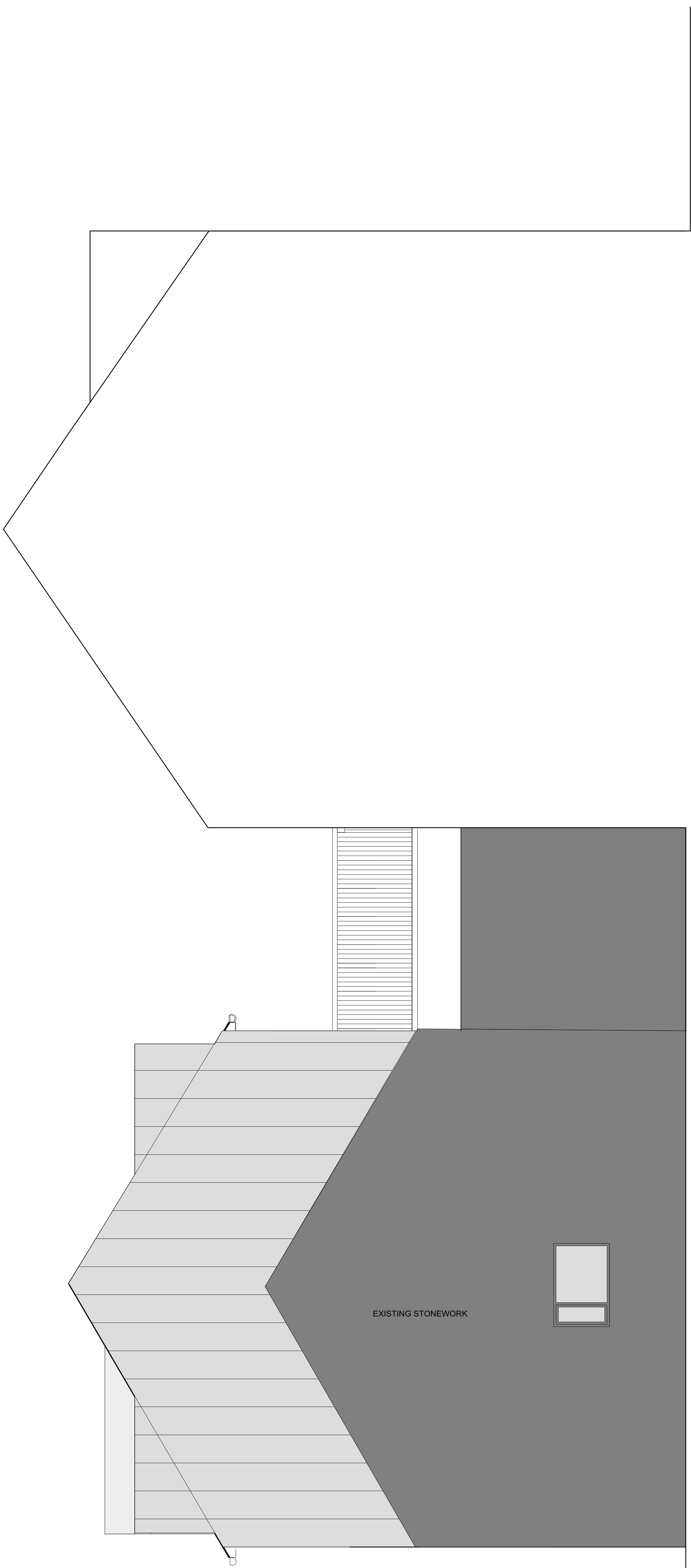
- ScreedBoard 28 High Acoustic performace: Airborne 48dB(1) and Imapt 59dB
- new T&G 22mm floor joists
- existing timber joists (or new depending on location)
- 100mm rockwool sound slab
- approx 40mm lath and plaster
- 25 x 50 timber batten
- 15mm Gypsum sound board platerboard and taped finish

SECTION B-B

 George and Co.

Proposed refurbishment of
Howfield Bakery, High Street, Merthyr Tydfil

625.005		Proposed section	
sketch	1:50@A1	July '19	SG
1st Floor Woodfired Studios 82 High St Merthyr Tydfil CF37 8DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING			©George and Co.



ELEVATION B

 George and Co.

Proposed refurbishment of
Howfield Bakery, High Street, Merthyr Tydfil

625.010		Proposed elevations	
sketch	1:50@A1	July '19	SG
1st Floor Woodfired Studios 62 High St Merthyr Tydfil CF37 8DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING		©George and Co.	

 George and Co.

Proposed refurbishment of
Howfield Bakery, High Street, Merthyr Tydfil

625.001		Proposed plans	
sketch	1:50@A1	July '19	SG
1st Floor Woodfired Studios 62 High St Merthyr Tydfil CF37 8DE 07830328652 hello@georgeandco.studio www.georgeandco.studio			
DO NOT SCALE THIS DRAWING		©George and Co.	