"Copyright in this drawing remains with the architect. Responsibility is not accepted for errors made by others in scaling from this drawing. All construction information should be taken from figured dimensions only. Check all dimensions on site. In case of any discrepancy, refer query to the architect."

Black powder coated metal capping to new roof upstand.

New 50 x 100 SW treated timber upstand to form new edge gutter and capping detail for new mansard roof construction

Mono pitch flat roof. (Temporary Construction).
Construction comprises:-
Torch applied single layer roofing felt on
25mm WBP plywood decking on
200 x 75 C16 treated joists at 400cts built into external masonry and supported within web of steelwork as noted.

Galvanised truss plates and hangers all in accordance with S. Engineers specification

9mm laminated boarded soffit
Colour :- Dark grey.

Cladding panels returned into window reveal.
External corner trims to cladding junction (Ref CL005).

Existing powder coated aluminium windows.

Powder coated aluminium cill piece by Seamless Aluminium Group or eq. ap. on 18mm WBP plywood lining to fall. Stop end to cill fixed to WBP plywood lining behind cladding.

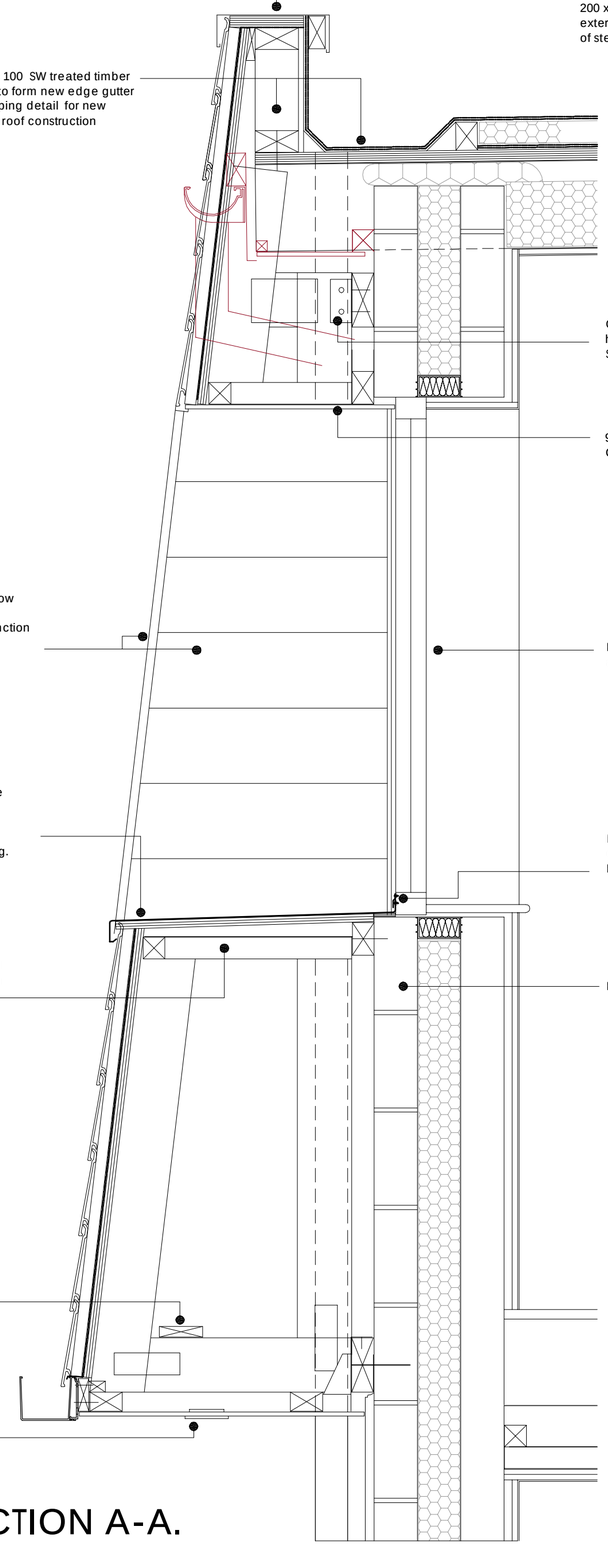
New cill piece screw fixed to existing aluminium windows. Powder coated capping over.

SW treated framing to take Plywood lining and cill . Firring pieces to form fall.

Existing wall construction

25 x 100 SW treated brace

Proprietary eaves ventilation at 2m cts. 9mm laminated boarded soffit . Colour :- Dark grey.



SECTION A-A.

Proposed Roof upgrade :-
Alumasc torch on system applied to existing roof covering comprising:-
Eurooof mastergold underlay vapour check
Alumasc GTF rigid polyisocyanurate insulation
" BGT " " "
Total thickness @ 50mm
Eurooof Thermo underlay
Top sheet :- Derbigum Mineral or black cap sheet.
U value 0.14 W/m2 K. (incl original insulation).

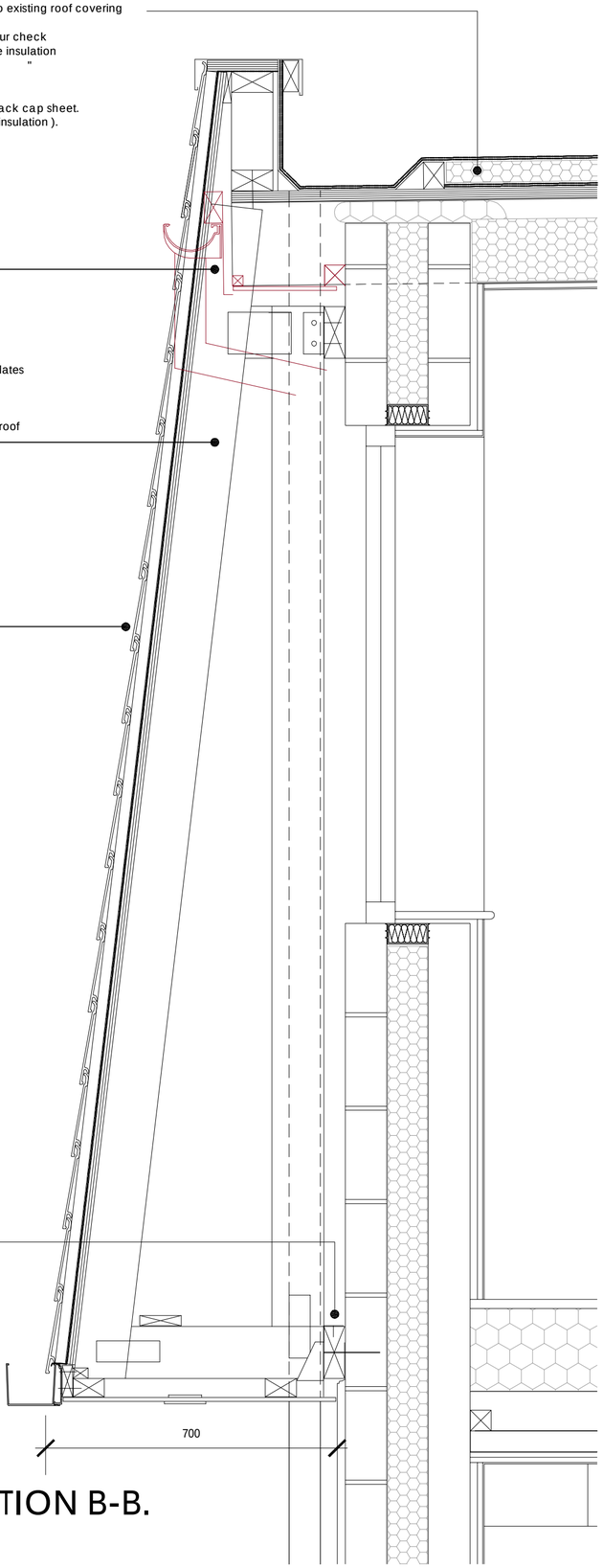
Existing gutter and fascia stripped back to face of existing flat roof joists. (Shown red).

50 x 125 SW treated mini trusses at 600cts fixed to SW treated wall plates all in accordance with Structural Engineers requirements.
Extended inclined cord cut to suit.
SW treated packing to existing flat roof joists as required.

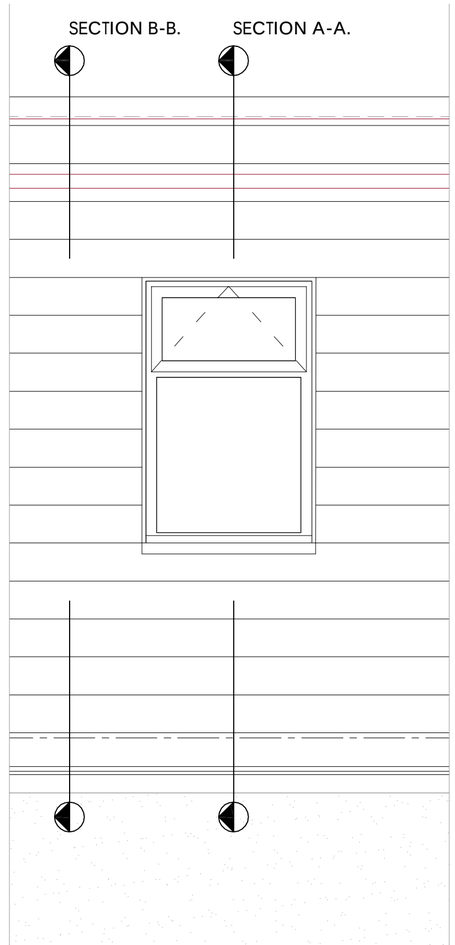
Mansard construction comprises:-
Eurocell Coastline cladding on
Kingspan Nilvent sarking
on 18mm WBP plywood decking
on SW treated trusses as noted.

50 x 125 SW treated wall plate resin anchor bolted to existing blockwork to S.Engineers requirements.

Marley Alutec Alligator Boxer gutter. 135 x 100 profile.
Dark grey.



SECTION B-B.



TYPICAL WINDOW 1:20

Rev	Description	By	Date
-	-	-	-

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for Mr. L. Pepper
NEW MANSARD DETAIL

DRAWN	PAB	DATE	July 18	DRAWING NO.	18013-204
SCALE	1: 10 @A2	REV.	-		

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