SCHEDULE OF WORKS:

Flat Roof Replacement Above Flat 6 & 12

PREPARATION:

Remove existing asphalt covering, flashings and roof deck beneath

Remove lead capping to parapet walls and remove coping stones to north and east parapet walls.

Remove rooflights above Flat 12.

Remove guttering and set aside to Flat 12.

Remove timber fascia to Flat 12.

PROPOSED WORKS

Treat roof joists against rot and fungi.

Install new exterior grade hardwood ply deck min thickness 18mm.

Install a cold applied vapour control layer to the new roof deck; overlaid by 130mm PIR thermal insulation bonded to VCL with proprietary adhesive; overlaid by separating membrane and two coat polymer mastic asphalt. Incorporate min. 150mm high three coat mastic asphalt skirting with angle fillet.Apply two full coats of solar reflective paint to asphalt.

Prepare head of parapet walls; fix in place 18mm thick wbp overlaid by building paper and lead cap the walls in code 5 lead with welted joints at max 1.5m intervals. Ensure a min. downstand of 150mm to inside face of parapet and min. 50mm drip edge to outer surfaces. Secure leading edges of lead with continuous copper clip to suit exposed location and install fixings to head of parapet centrally positioned in each section of lead, made good with welded lead spots.

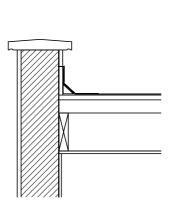
Replace both square domed rooflights (to Flat 12) to match existing in double glazed polycarbonate. Raise upstands for asphalt to be dressed 150mm to walls of rooflight and with lead tray beneath new domed rooflights.

Refix set aside guttering to Flat 12.

Fix new pine timber fascia board to Flat 12. Prime all edges before installation. Finish in gloss colour white.

SCALE 1:20 0 0.5m 1m 2m

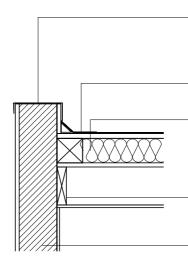
REV.#	DATE	NAME	NOTES



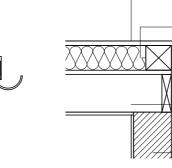
Typical Existing Parapet Detail SCALE 1:20 @ A4

Typical Existing Eaves Detail

SCALE 1:20 @ A4



Typical Proposed Parapet Detail SCALE 1:20 @ A4



Typical Proposed Eaves Detail SCALE 1:20 @ A4

Lead cap the walls in code 5 lead with a min. downstand of 150mm to inside face of parapet and min. 50mm drip edge to outer surfaces.

Seperating membrane over insulation with two coat asphalt finish 130mm PIR thermal insulation bonded to vapour control layer

Existing timber joists to be treated with 18mm exterior grade ply deck and vapour control layer over Existing masonry

- Seperating membrane over insulation with two coat asphalt finish 130mm PIR thermal insulation bonded to vapour control layer Guttering set aside and reinstated New like for like timber fascia Existing timber joists to be treated with 18mm exterior
- grade ply deck and vapour control layer over Existing masonry

	FINITY VEYING LTD			
Project				
Flat 6 & 12, Hannah House, 12-13 Brunswick Terrace, Hove				
Drawing				
Existing & Proposed Roof Details				
Status				
LISTED BUILDING APPLICATION				
Drawing No.	Revision:			
AA-200	-			
Scale:	Sheet:			
1:20 @ A3	1			
Drawn by:	Date:			
RY	05.10.2023			
notify Infinity Surveying of any discrepancies © Infinity Surveying Ltd				