

**Section C-C
5 Guilford Place**

No. 5 Guilford Place

Strip existing synthetic slate pitched roof coverings, felt and timber roofing battens back to timber joists, removing existing parapet and valley gutters, flashings and weatherings.

Renew with new 'Kentdale Blue Grey' natural slates, underlay and timber roofing battens. Provide 300mm glass fibre insulation to structure at ceiling level. Renew all flashings with Code 4 lead in accordance with the Lead Sheet Association (LSA) details.

Renew existing lead parapet and valley gutters with Polyroof Protec cold applied liquid waterproofing system in 'Quartz Grey' with minimum 1:80 falls to gutter outlets.

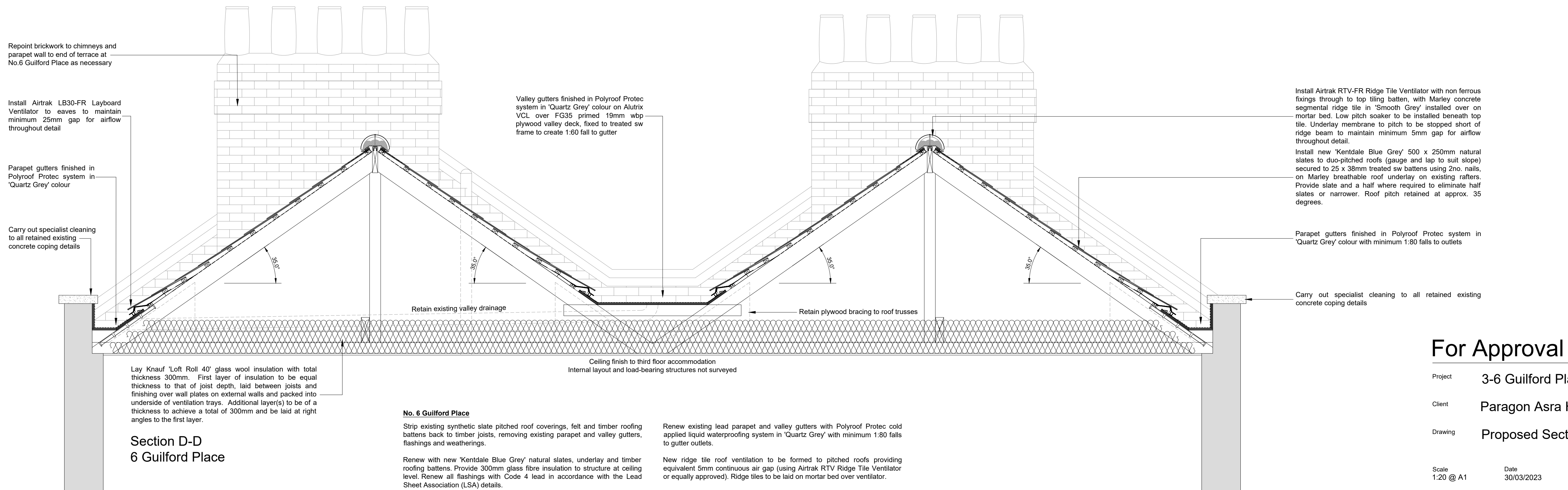
New ridge tile roof ventilation to be formed to pitched roofs providing equivalent 5mm continuous air gap (using Airtrak RTV Ridge Tile Ventilator or equally approved). Ridge tiles to be laid on mortar bed over ventilator.

Install Airtrak RTV-FR Ridge Tile Ventilator with non ferrous fixings through to top tiling batten, with Marley concrete segmental ridge tile in 'Smooth Grey' installed over on mortar bed. Low pitch soaker to be installed beneath top tile. Underlay membrane to pitch to be stopped short of ridge beam to maintain minimum 5mm gap for airflow throughout detail.

Install new 'Kentdale Blue Grey' 500 x 250mm natural slates to duo-pitched roofs (gauge and lap to suit slope) secured to 25 x 38mm treated sw battens using 2no. nails, on Marley breathable roof underlay on existing rafters. Provide slate and a half where required to eliminate half slates or narrower. Roof pitch retained at approx. 35 degrees.

Parapet gutters finished in Polyroof Protec system in 'Quartz Grey' colour with minimum 1:80 falls to outlets

Carry out specialist cleaning to all retained existing concrete coping details



**Section D-D
6 Guilford Place**

No. 6 Guilford Place

Strip existing synthetic slate pitched roof coverings, felt and timber roofing battens back to timber joists, removing existing parapet and valley gutters, flashings and weatherings.

Renew with new 'Kentdale Blue Grey' natural slates, underlay and timber roofing battens. Provide 300mm glass fibre insulation to structure at ceiling level. Renew all flashings with Code 4 lead in accordance with the Lead Sheet Association (LSA) details.

Renew existing lead parapet and valley gutters with Polyroof Protec cold applied liquid waterproofing system in 'Quartz Grey' with minimum 1:80 falls to gutter outlets.

New ridge tile roof ventilation to be formed to pitched roofs providing equivalent 5mm continuous air gap (using Airtrak RTV Ridge Tile Ventilator or equally approved). Ridge tiles to be laid on mortar bed over ventilator.

Install Airtrak RTV-FR Ridge Tile Ventilator with non ferrous fixings through to top tiling batten, with Marley concrete segmental ridge tile in 'Smooth Grey' installed over on mortar bed. Low pitch soaker to be installed beneath top tile. Underlay membrane to pitch to be stopped short of ridge beam to maintain minimum 5mm gap for airflow throughout detail.

Install new 'Kentdale Blue Grey' 500 x 250mm natural slates to duo-pitched roofs (gauge and lap to suit slope) secured to 25 x 38mm treated sw battens using 2no. nails, on Marley breathable roof underlay on existing rafters. Provide slate and a half where required to eliminate half slates or narrower. Roof pitch retained at approx. 35 degrees.

Parapet gutters finished in Polyroof Protec system in 'Quartz Grey' colour with minimum 1:80 falls to outlets

Carry out specialist cleaning to all retained existing concrete coping details

For Approval

Project 3-6 Guilford Place, London, WC1N 1EA

Client Paragon Asra Housing Limited

Drawing Proposed Sections C-C & D-D

Scale 1:20 @ A1 Date 30/03/2023 Drg. No. 6160-P06 Rev -

