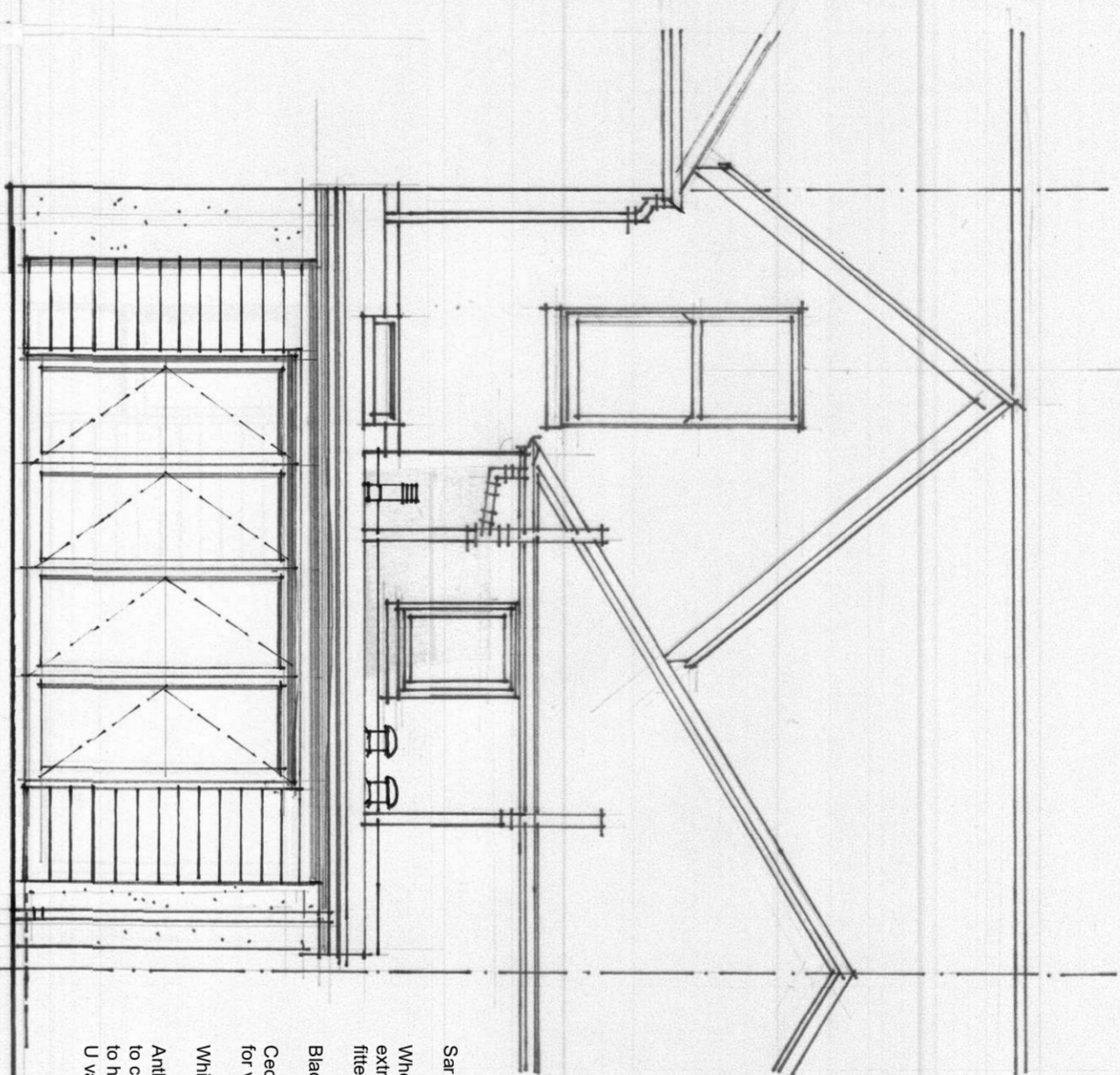


Connect new WC and WHB into existing drain line  
 1100 mm long x 80mm wide activity space in  
 front of WC  
 75 x 38 C16 timber stud partition with 12.5 mm  
 quilt to cavity minimum density 10.5 Kg/m<sup>3</sup>  
 Mechanical extract fan ducted to open air  
 minimum extract rate of 19 litres per second  
 Undercut 826 mm wide door to toilet by 10mm to  
 provide 1200mm<sup>2</sup> trickle ventilation.

New floor to be at same level as existing floor



Sawdust single layer flat roof covering colour dark grey  
 Where existing water pipes and new boiler flue /  
 extract fan ducting pass through roof they are to be  
 fixed with weatheright supports and flashings.  
 Black PVCU gutter  
 Central composite cladding on vertical balustrade to allow  
 for ventilation behind cladding outdoor dark grey.  
 White K-end smooth render to pipes and side walls.  
 Anthracite grey aluminium framed bi-fold doors glazing  
 to comply with BS 6262 12000 mm<sup>2</sup> trickle ventilator  
 U value of door = 1.4 W/m<sup>2</sup>K

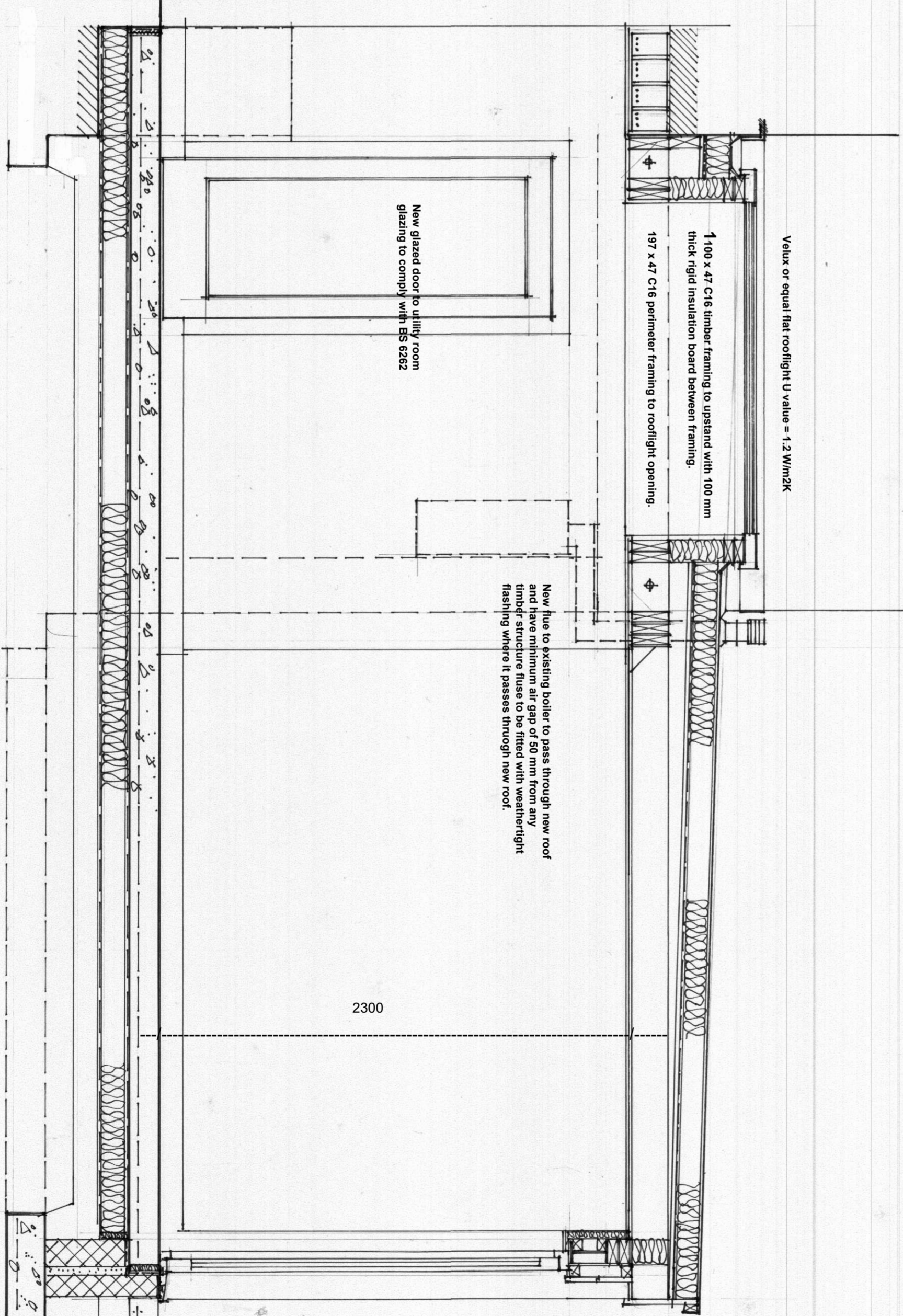
REAR ELEVATION



Face boards painted grey  
 K-end white smooth  
 render to walls.

SIDE ELEVATION 1

SIDE ELEVATION 2



Value of equal flat rooflight U value = 1.2 W/m<sup>2</sup>K

1100 x 47 C16 timber framing to withstand 100 mm  
 thick rigid insulation board between framing.

197 x 47 C16 perimeter framing to rooflight opening.

New glazed door to utility room  
 glazing to comply with BS 6262

New line to existing boiler to pass through new roof  
 and have minimum air gap of 50 mm from any  
 timber structure flue to be fitted with weatheright  
 flashing where it passes through new roof.

SECTION A - A Scale 1:20 @ A1

PROJECT  
 PROPOSED EXTENSION / ALTERATIONS  
 TO EXISTING HOUSE AT  
 88 EARLBANK AVENUE SCOTSTOUN  
 TITLE  
 PROPOSED PLAN AND ELEVATIONS  
 SECTION A - A  
 DRG NO 02  
 SCALE 1:50, 1:20 @ A1  
 DATE NOVEMBER 2023  
 JOHN AGNEW  
 ARCHITECTURAL DESIGNER  
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