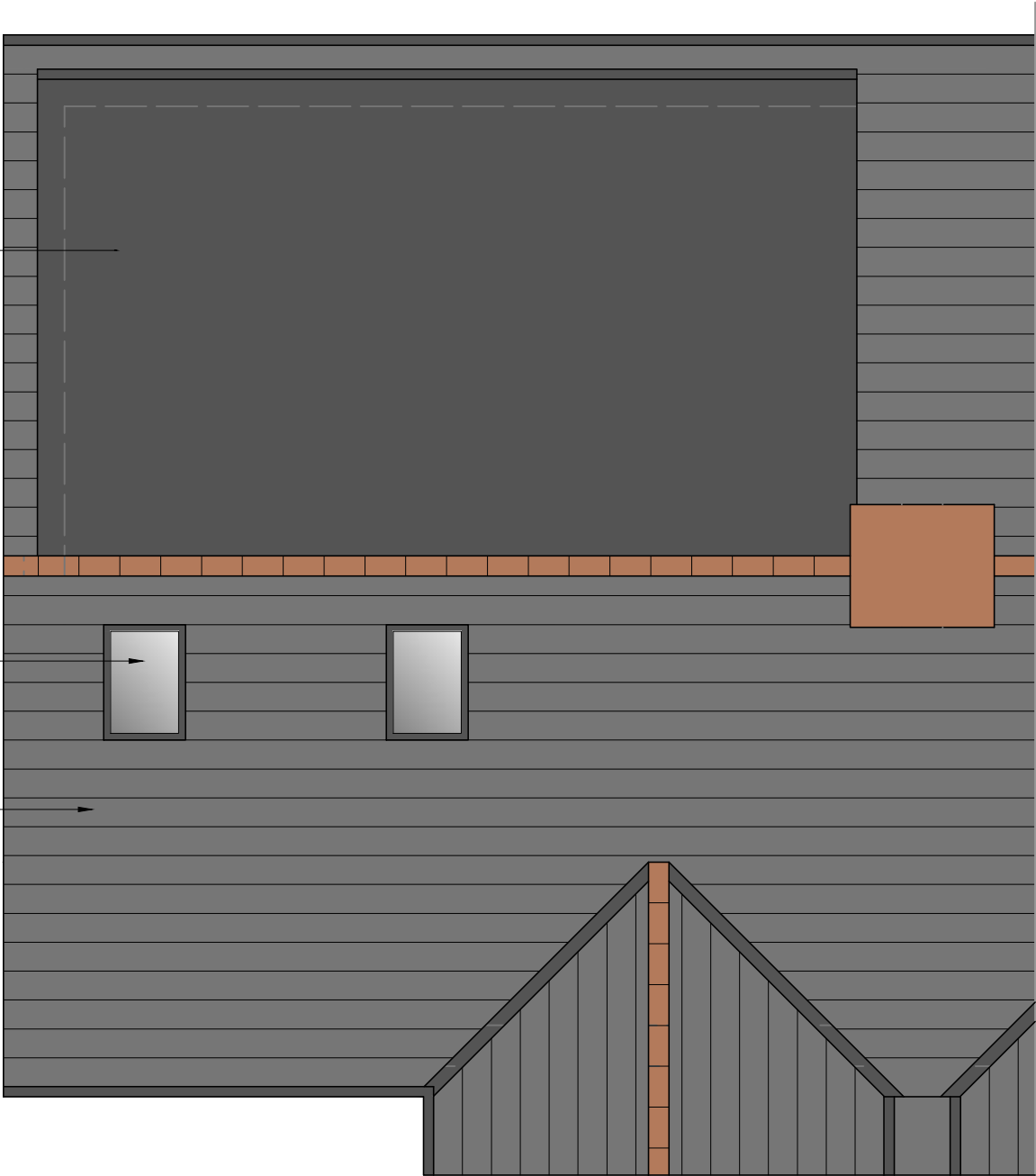


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All dimensions and levels to be checked on site. No building work is to be started until all relevant approvals are in place.
Any discrepancies should be reported to Conway Architectural Design.
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Standard Building Regs Notes are to be provided by Conway Architectural Design prior to a building regs application being submitted.

Cold flat roof to be constructed in single ply rubber membrane waterproof top layer, 18mm plywood deck, on 175x75mm C24 roof joists at 400mm centres
100mm Kingspan Kooltherm TR27 insulation between joists leaving a min. 50mm airgap above insulation. Roof joists underdrawn with 50mm Kingspan Kooltherm TR27 insulation between timber battens, then vapour control layer and 12.5mm plasterboard and skim.
To give a U-Value of 0.15w/m²K.

New Velux roof windows to be fitted to manufacturers instructions.

Add timber battens to run with underside of existing rafters, to increase depth of existing rafters, to allow for substantial thickness of insulation between rafters. Insulation to existing and new pitched roof to allow for minimum 50mm air gap above 100mm Kingspan Kooltherm K7 insulation between rafters and 52.5mm Kingspan Kooltherm K118 insulated plasterboard under rafters.
U value of roof = 0.15W/m²K.



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JOB TITLE : Proposed Extensions And Alterations
ADDRESS : 1116 Rochdale Road, Blackley
DRAWING TITLE : Proposed Roof Plan
SCALE : 1:50 @ A3
DRAWN : xxx DATE : 03.01.23

JOB NO./
DWG NO.

705-11