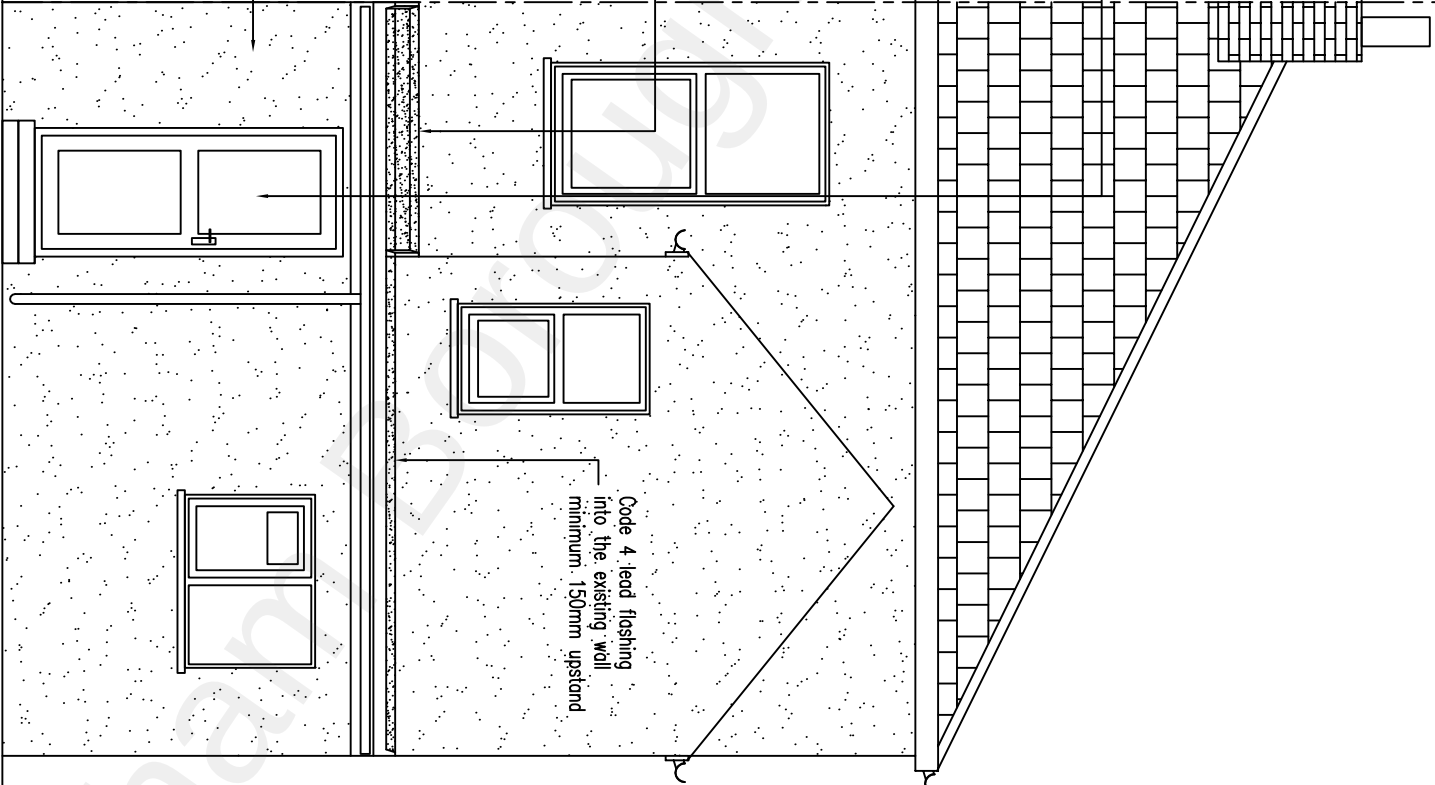


UPVC double glazed Windows & Doors as agreed with client Units to be FENSA approved and to a minimum U value 1.4 W/m sq K as in accordance with 2010 building regulation requirements.

The roof insulation to be a warm deck construction, comprising of a 3 layer felt application, on 9mm ply layer on 240mm Rocksilk Flat Roof Slab. Insulation laid on a Bituminous vapour barrier on 18mm ply deck, mechanically fixed through firings at a fall of a minimum of 1:60 on top of the designed joists at 400mm max centres. Underside of joists to be boarded with 12.5mm plasterboard with a 3mm skim coat ready to receive decorations.

Cavity wall construction to comprise of inner and outer skin to be Celcon standard 3.6n blockwork construction. Full filled cavity with ECOTHERM ECO-CAVITY FILL. Cavity wall ties up to 100mm spaced equally at 450mm centres vertically and 750mm horizontally. Inner face to lined with 37.5 ECOTHERM ECO-LINER (12.5mm plasterboard internal) on 15mm dabs with 3mm skim coat finish External skin to be rendered with a minimum thickness as manufactures guidelines. Render applied not to bridge the damp proof course.



Proposed Rear Elevation

		Client		Drawing Title		This drawing is copyright and may not be reproduced or made use of unless expressly agreed by the Design Team All dimensions must be checked on site.	
		Mr H Dhanda 15 Range Road Grovesend Kent DA12 2JR		Proposed Front Elevation			
Drawing No.		Revision					
2187-011		00					
Scale 1:50@A3		Date Dec 2021					
Computer File No.		Project No.					
Drawn By Raj Bhatti		Checked By					
Coordinated By		Approved By					