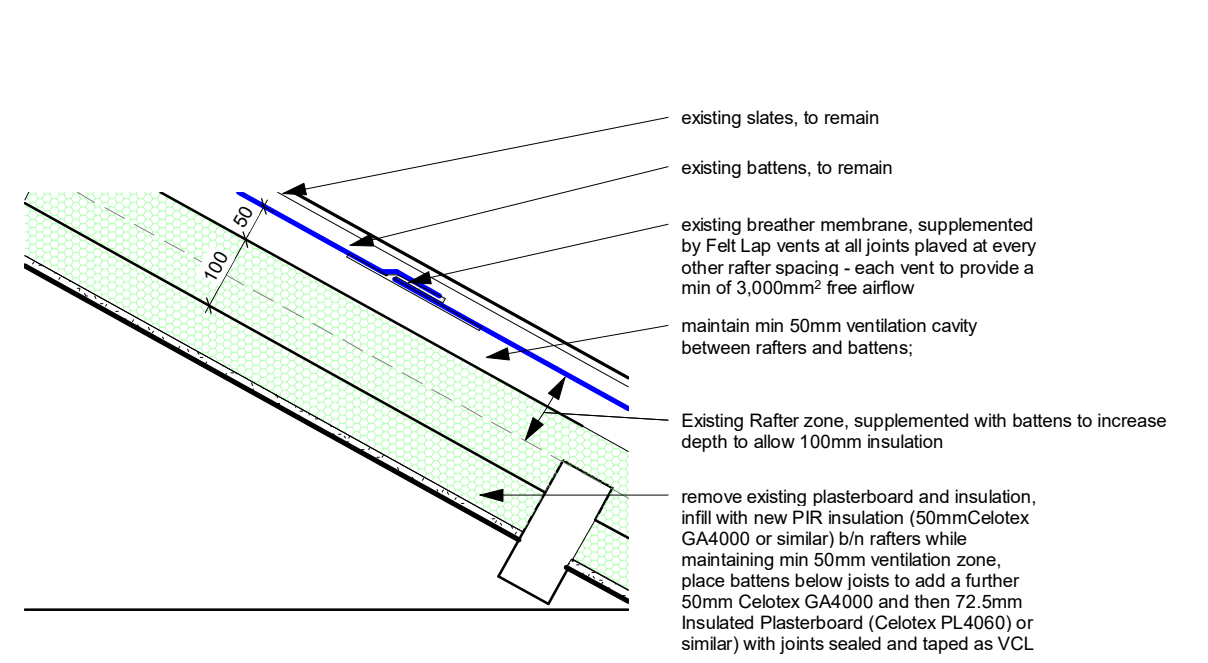


1 Upper Roof junction
1 : 10

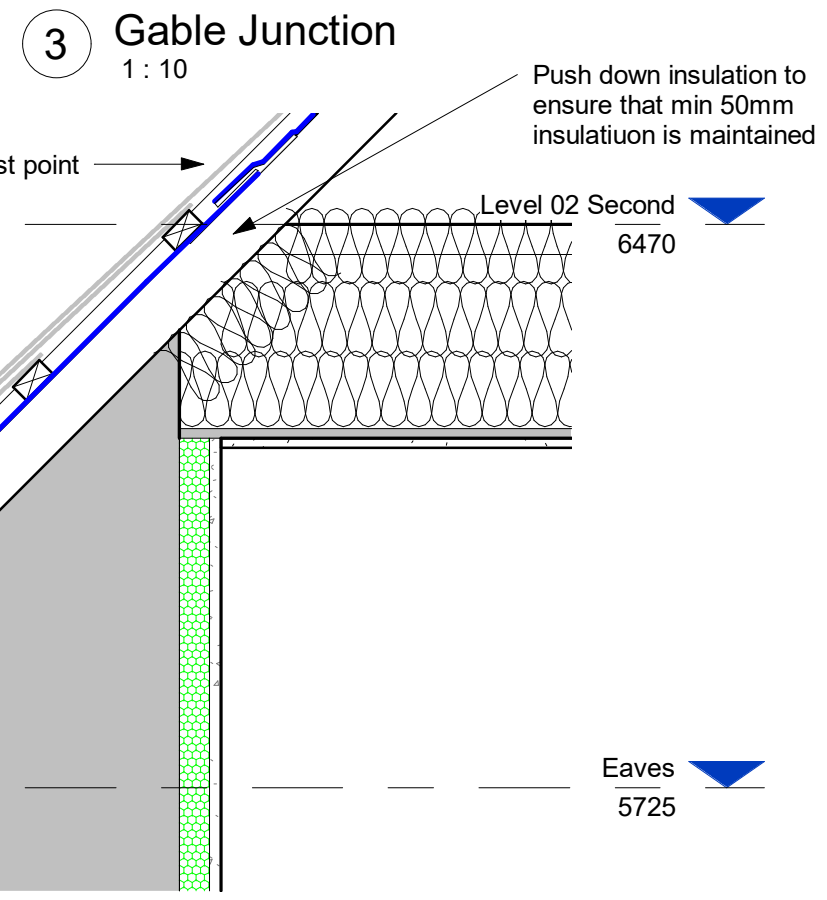
Roofs - U-Values (M&E Assumed - 0.35 W/m²K)

Existing roofs (100mm Celotex + 72.5mm Insulated Plasterboard) - 0.22 W/m²K

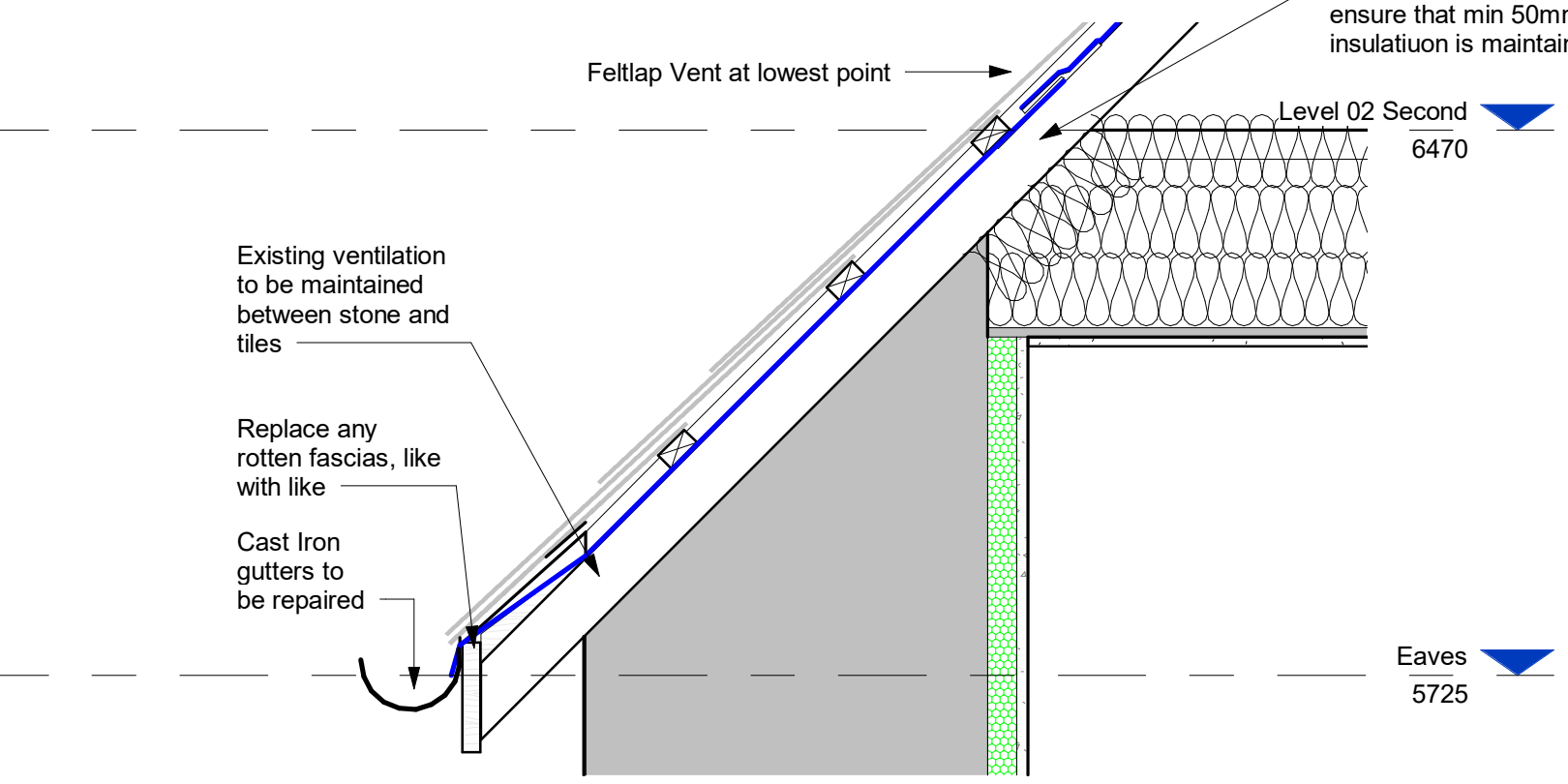
Insulation at ceiling level 3x100 Rockwool Loft Roll insulation 0.15W/m²K



5 Detail - Pitched Roof
1 : 10



3 Gable Junction
1 : 10



2 Roof Eaves
1 : 10

rev	description	by	date
D	Insulations and U values updated	CM	14/04/24
C	U values and insulation/construction n updated	CM	07/02/24
B	Window and insulation details updated following planning comments	CM	21/12/23
A	Update for Planning first issue	CM Author	07/12/23 07/12/23

St. Andrew, High St, Llandaff, CF5 2DX
Matthew Skuse

Details - Roof

job no. 348 drawing no. A(20)-03 rev D status Information scale @ A3 1 : 10

DOWNSMERRIFIELD architects

02921 672672 www.downsmerrifield.com