

All timber sizes, locations, and wall/roof build-ups are indicative and subject to verification on site.

High level roof space ventilation by means of Glidevale In-line Slate Ventilators or equivalent with integral 4mm large insect screen. Colour grey (matched to the roof covering), and to be installed complete with Underlay Opening Protectors.

—Natural Bangor Blue roof slates
to replace damaged roof slating

- Exact existing eaves detail to be replicated. Lead flashing dressed over stone cantilever eaves, new vapor barrier to be dressed over lead flashing and turned down into gutter.

Soffit support metal angles are to be individually inspected and repaired or replaced to match the existing.

Existing
Rafter

Detail 2 : Ridge

Cold roof construction to roof void. Roof to be ventilated with new slate roof vents. Manufacturer to design number and location of roof vents. Insulation to be located above ceiling under future construction phase.

— Natural Bangor Blue roof slates to replace damaged roof slating

New 125mm Victorian Ogee cast aluminium gutter.
Exact existing eaves detail to be replicated.
Lead flashing dressed over stone cantilever eaves, new vapor barrier to be dressed over lead flashing and turned down into gutter.

Tie Beam

Slates and extra wide slates as necessary should be cut to provide a straight valley opening. Cut slates should extend 50 mm beyond the tilting fillet.

Existing
Common

Tie Beam

Existing roof structure to be repaired as per engineers specification.
Indicative structure shown.

Detail 1 : Building 3 - Eaves

4A

Detail 1

Detail 7
Flat Roof

R-03

Detail 8

R-1D

R-1C

Detail 5

Detail 6

R-1A

R-1E

R-1F

R-2B

R-1B

Detail 4
Valley

R-2C

R-2A

R-2D

Detail 3

Detail 2

KEY PLAN

KEY PLAN

Building 2 - Cantilevered stone soffit. Red dash possible slab sizes/position

Building 3 - Cantilevered stone soffit

TI	05.05.26	MS	Issued for pricing	
Rev	Date	Inf	Revision	
DRAWING:				
Typical Roof Details -Sheet 1 of 2				
Enabling Works II				
PROJECT:				
Sacred Heart Secondary School, Convent Road, Scartagh, Clonakilty, Co.Cork				
				
KELLY BARRY O'BRIEN WHELAN				
+353 (0) 21 4502319 arch@kobw.ie www.kobw.ie 2 Empire Place, Summer Hill, Co. Wick K93 H66D, Ireland				
JOB REF:		DWG NO:		DATE:
2780B		VOL A.3.1 WD-EW2-400		01.04.2026
SPIN: CA	CHKD: SK	ISSUE FOR:	SHEET: A1	SCALE: 1:10
TENDER				