



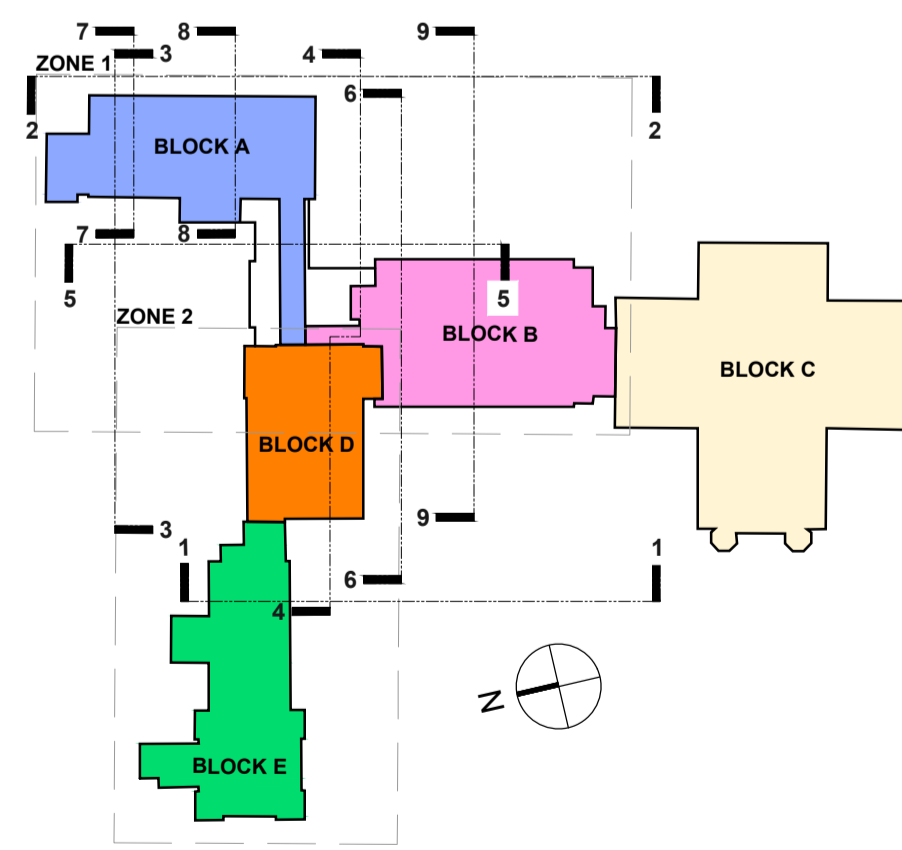
**ROOFLIGHTS**  
14 no. 1380 x 1170 mm velux heritage rooflights and associated flashing installed in existing roof

**ROOF**  
Strip existing roof slates and salvage circa 25% for reuse with 75% new natural slates of an appropriate size and colour (Blue Bangor), on new counter-battens and new breather membrane, allowing for propping to roof truss structure to Structural Engineer Consultant's detail

Existing rooflights to be refurbished

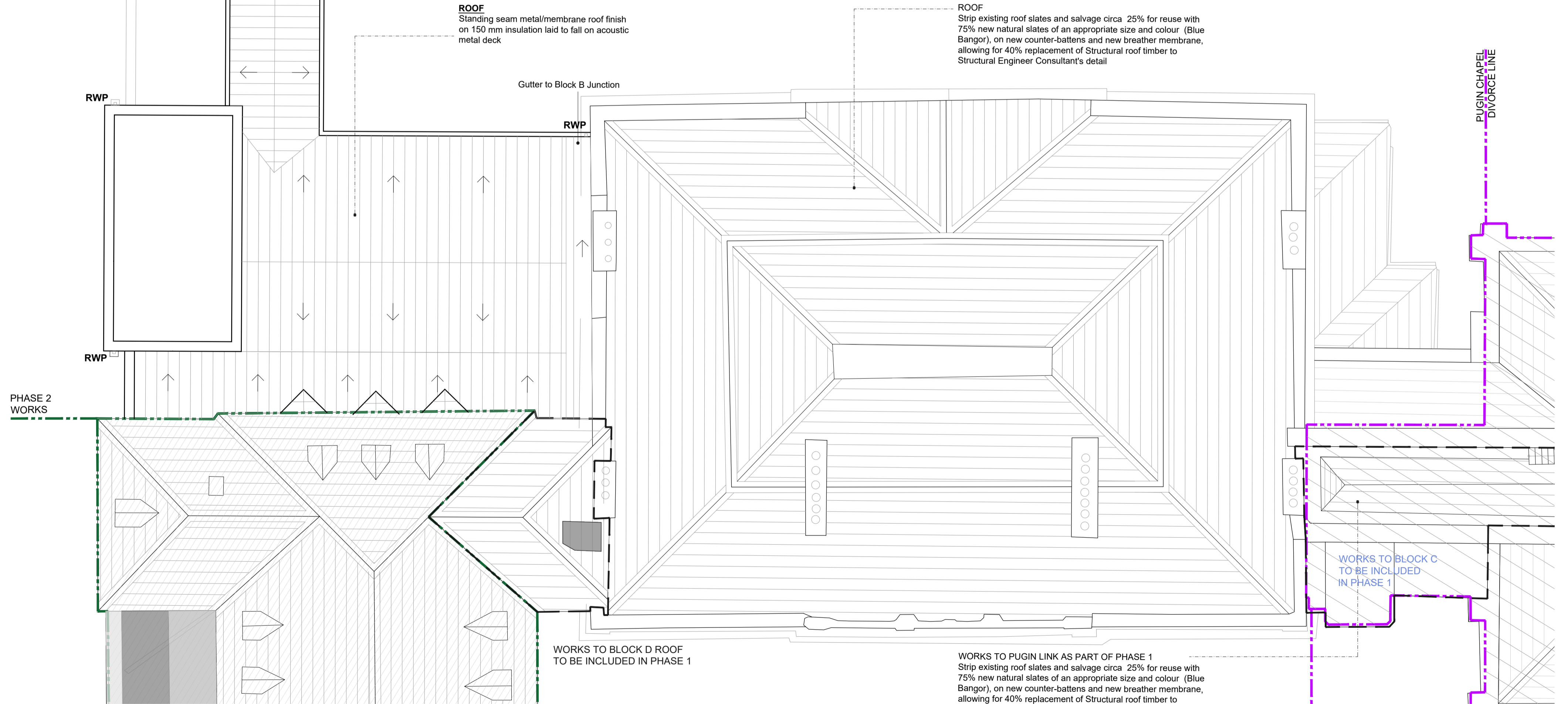
**ROOF**  
Standing seam metal/membrane roof finish on 150 mm insulation laid to fall on acoustic metal deck

**ROOF**  
Strip existing roof slates and salvage circa 25% for reuse with 75% new natural slates of an appropriate size and colour (Blue Bangor), on new counter-battens and new breather membrane, allowing for 40% replacement of Structural roof timber to Structural Engineer Consultant's detail



KEY PLAN

PROPOSED ROOF PLAN - ZONE 1



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**KEY**  
Walls to be Removed  
Proposed New Construction  
Phase 2 Scope of Work  
Pugin Chapel - Future Project

Window Non-Rated  
Window With fire rated internal secondary glazing (see detail)  
Doorset Non-Rated  
Doorset 30Mins Fire Resistance with Intumescent Strips & Smoke Seals  
Doorset 60Mins Fire Resistance with Intumescent Strips & Smoke Seals

Window Non-Rated  
Window With fire rated internal secondary glazing (see detail)  
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Doorset 60Mins Fire Resistance with Intumescent Strips & Smoke Seals

**PROJECT:**  
Gaelchoiste an Phiarsaigh - Loreto Abbey, Rathfarnham  
**CLIENT:**  
Department of Education / Board of Management  
**DRAWING:**  
General Arrangement  
Zone 1 - Roof Plan  
**DRAWING PURPOSE:**  
Stage 2B  
**DRAWING SIZE:**  
A1  
**SCALE:**  
1:100  
**DRAWN BY:**  
LD/CIUC  
**APPROVED:**  
PC  
**DATE:**  
April '22  
**DRAWING REFERENCE:**  
2350-S2B-1-184  
**REV. NO:**

rev. date description  
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preliminary  
not for construction