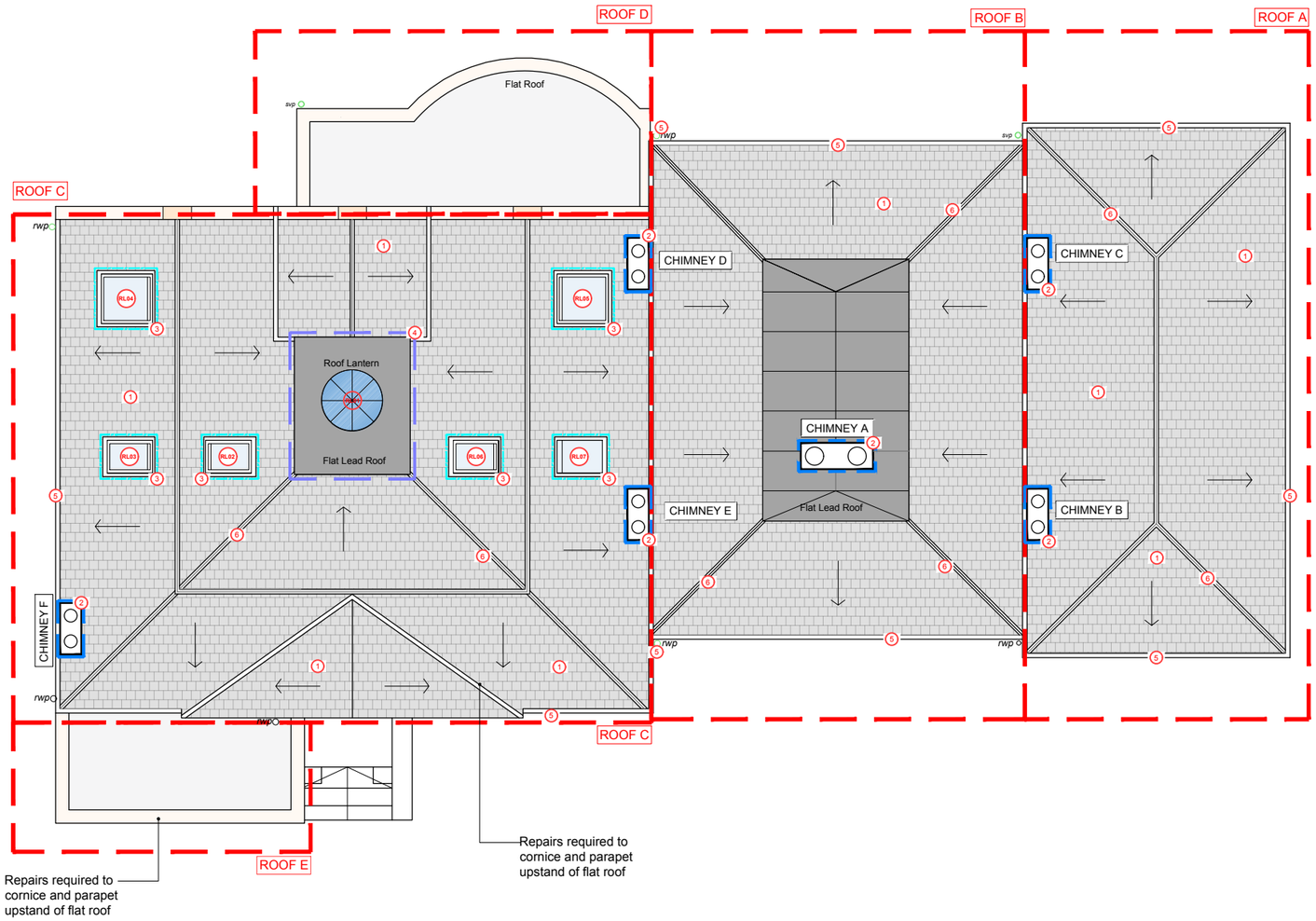
HERITAGE / CONSERVATION COMPLIANCE
All works to preserve and enhance the significance of the listed building.
Repairs to be like-for-like using traditional materials and techniques.
Avoid unnecessary removal of historic fabric.
All new materials to be visually and materially compatible with existing.

CP1 – CONSERVATION PRINCIPLE
All works shall be undertaken on a minimum intervention basis, retaining and repairing existing historic fabric wherever possible. Replacement shall only occur where elements are beyond repair, and shall be carried out on a like-for-like basis using traditional materials and techniques, preserving the character and significance of the Grade II listed building.

CP2 – CONSERVATION PRINCIPLE
The existing roof form, materials, and architectural detailing shall be preserved and reinstated to match the original appearance. Any new or replacement elements (including slates, leadwork, and rainwater goods) shall be visually and materially compatible with the existing historic fabric, ensuring no harm to the building's heritage significance.



Roof Scope of Works
Scale - 1:125

GENERAL ROOF WORKS

Existing slate roof coverings to be carefully stripped in controlled sections to avoid overexposure of roof structure.
Salvage, clean, sort and reuse existing slate tiles wherever suitable; retain maximum amount of original material in line with conservation approach.
Allow for approximately 30% replacement slates, to be carefully matched in size, colour, thickness and weathering characteristics to existing.
New slate covering to be reinstated in accordance with traditional fixing methods and BS 5534.
Provide new breathable roofing membrane and treated timber battens (50x25mm) installed to manufacturer's guidance.
All works to be undertaken using a conservation-led approach, preserving historic fabric and architectural character of this Grade II listed building.

1 SLATE REMOVAL (GENERAL / AROUND FEATURES)

All existing slates to be carefully removed by hand, avoiding damage to reusable units.
Slates to be set aside, graded and stored for reinstatement.
Works to be undertaken in phased sections to minimise exposure to weather.

2 CHIMNEYS

Slates around chimney stacks to be carefully removed and retained for reuse.
Existing chimney abutments to be inspected during strip-out phase.
Any defective mortar joints to be repointed using lime-based mortar, appropriate for historic fabric.
Lead flashings and soakers to be checked, repaired or replaced as necessary using traditional leadwork techniques.
No alterations to chimney structure without prior approval (heritage constraint).

3 VELUX / ROOFLIGHTS

Existing rooflights to be retained depending on current status or replaced on a like-for-like basis, maintaining size, position and external appearance.
Roof covering around rooflights to be carefully removed and reinstated to match existing slate pattern.
Install manufacturer-approved flashing kits suitable for slate roofing.
Ensure integration with breathable membrane using proprietary collars.
Provide airtight and watertight seals internally and externally.

4 ROOF LANTERN

Existing roof lantern to be retained and protected throughout works.
Adjacent slates to be carefully stripped and reinstated to match existing detailing.
No alteration to form, proportions or materials of lantern.
All works in this area to be undertaken with minimal intervention, preserving historic character in accordance with listed building requirements.
Any repairs to interfaces to be like-for-like and reversible where possible (heritage best practice).

5 GUTTERS / RAINWATER GOODS

All gutters and rainwater goods to be cleaned, cleared and inspected.
Blockages and defective joints to be repaired to prevent water damage to masonry.
Where replacement is required:
Provide cast iron gutters and hoppers to match existing, OR Aluminium replacement acceptable only where it replicates original profile and appearance.
All works to be like-for-like in material and profile, in line with heritage requirements.

TIMBER STRUCTURE (NOTE FOR CONTRACTOR)
Exposed rafters and structural timbers to be visually inspected following strip-out.
Any defective timbers to be reported prior to replacement.
No structural replacement without design team / conservation approval.

LEADWORK (HIPS / VALLEYS / JUNCTIONS)

Lead hips to be reinstated using Code 5 lead with traditional roll formation.
All leadwork to be bossed, welded and fixed using lead straps.
Works to comply with Lead Sheet Association guidance.
Maintain traditional detailing to preserve historic character.

Project North

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Notes:
1. All interior dimensions including ceiling heights are taken to and from finished surfaces unless stated otherwise.
2. All levels and dimensions must be checked on site.
3. For any discrepancies with the information depicted in this drawing please contact TR Architectural Services.
4. Responsibility cannot be accepted for alterations made to this drawing without prior permission from TR Architectural Services.
5. These are planning drawings and room layout guidelines, they should not be used as a set of construction drawings.
   - Please refer to note 2.

Key Plan
Not to scale

Revisions

REV	DATE	D.B.	C.B	NOTES
P1	01.04.26	EA	TR	INITIAL ISSUE

Client: Mr Victor Xie
Project: Barracks House
Status: S3-Planning
Revision: P1

Title: Roof Scope of Works
Drawn by: EA
Approved by: TR
Date: 03.04.26
Job no: R1983
Scale: 1:125@A3

Drawing NO: 1250