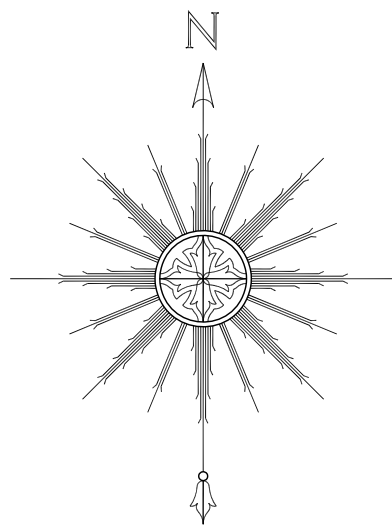


Each roof panel to be photographed and documented so replacement can be replicated, maintaining the historical slated roof with diamond pattern design. Carefully remove existing slate tiles check all slates and retain any existing tiles that are in good condition and not showing signs of decay, delamination or powdering, these are to be store and re-used firstly on the main front roof facing Draper Road as advised by the conservation officer. Source new Westmorland slate as previously used back in 2023 for repairs to the existing roof.

Remove old slates, battens and sheathing roof boards (if used) back to roof timbers. Inspect roof timbers and repair where required. Remove old sheathing battens and sheathing roof boards to maintain existing roof structure. Apply new membrane over with new tanalised counter battens forming drainage route and batten. Fix slates to battens in the replicated pattern using galvnealed nails or stainless steel nails.

All flat roofs to be inspected and checked that they are to the required falls as ponding has been noted in FFT condition report, where required strip back check timbers and substrate, install new insulation and substrate with firings to achieve required 180 falls and install new flat roof membrane.

Proposed roof build up



EXISTING ROOF PLAN
SCALE 1:100

Figure 1 displays 12 different brickwork patterns, labeled Pattern Type 1 through Pattern Type 12. Each pattern is shown in a vertical rectangular frame. The patterns vary in the arrangement of bricks, including standard running bond, herringbone, and various decorative or historical styles. Some patterns include decorative elements like small circles or lines at the joints.