

1. Introduction

This methodology outlines the proposed approach for the **temporary dismantling and careful reinstatement of a section of historic boundary wall** forming part of a Grade II listed structure. The work is necessary to allow temporary access for construction works on the Upper Slopes at Broadfield Park Slopes, and will be carried out with full respect for the building's listed status, historic fabric, and significance.

All works will be carried out under the supervision of suitably experienced heritage professionals and in accordance with best conservation practice.

2. Scope of Works

- Dismantling section of wall (approximately 4m wide and 2.7m high, and pedestrian gate approximately 1m wide and 2.15m high) identified in accompanying Heritage Design and Access Statement.
 - Careful cataloguing, storage, and protection of original stonework within the secure grounds of Partnership House.
 - Rebuilding of the wall to its original configuration, using salvaged stones and matching mortar.
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3. Methodology

3.1 Pre-Start Measures

- Each stone will be marked and numbered discretely to record its position within the structure.
- A secure, fenced-off storage area will be set up within the grounds of Partnership House to lay out the dismantled stones in order.

3.2 Dismantling

- Dismantling will be carried out **by hand**, using small chisels and hand tools to avoid damaging the historic fabric.

- Stones will be carefully removed one at a time in sequence, beginning from the top of the wall and working downward.
- Mortar joints will be raked out gently using non-powered tools to minimise disruption to stone edges.
- All original stones will be retained for re-use.

3.3 Storage

- Each stone will be laid out on level ground within the designated secure area, **in exact order of removal** to preserve the original layout.
- The area will be **secured with temporary fencing** and weather-protected as needed.
- Stones will be elevated slightly from the ground using timber supports to prevent moisture absorption.

3.4 Reconstruction

- The wall will be rebuilt in its **original configuration**, using the retained original stones and a **matching mortar**.
- Mortar specification: Hydraulic lime, with mid-grey sandy silt with occasional flecks of charcoal and lime. Aggregates to match as closely as possible the bed joint mortar in colour and texture.
- Repointing will be completed with traditional hand tools and to the same joint profile and finish as the original.

3.5 Duration and Timing

- Dismantling: 1 working day
- Rebuilding: Approximately **1.5 working days**, carried out immediately following the completion of construction works. Current programme indicates that the rebuild will take place in September 2025.