Method Statement

Project:	Activity:	Sheet: 1 of 1	Completed By: L.Slee	Date: 05.03.18
6 Erskine Road, Leeder House	Removal and reinstatement of Leeder House front gables		Signature:	
Project No: KH203				

Sequence and Method:

- 1. Prepare measured survey and photos of the existing gables. This includes information on all details, dimensioned so the reinstatement will match existing. These will be issued to the client team and kept on record.
- 2. Prior to starting any demolition, a section of the bullnose coping detail and the dental works will be cut out and kept to one side, for reference during rebuild.
- 3. The replacement reconstituted Portland coping stones will be templated on site prior to demolition
- 4. The walls will be carefully dismantled by hand, with small hand tools.
- 5. Only the structurally unsound sections of the walls will be dismantled. We will endeavour to make good and repair where possible.
- 6. The materials will be cleaned and put to one side, ready for reinstating.
- 7. Once walls are dismantled to a stable base the brickwork will be built back up using the existing stock bricks and lime mortar. Where required brickwork will be toothed and / or tied to the adjacent walls.
- 8. A new gable restraint strap will be built into the gable wall which will assist in restraining it back to the roof structure, for permeant stability (this matches the existing detail).
- 9. Replacement dental bricks will be installed, using the as built survey to provide set out.
- 10. A new reconstituted Portland stone coping, with bullnose edge, will be installed to weather and finish the top of the gables.
- 11. The front face of the wall will be rendered using the modern day lime render, K-Lime, as per the rest of the Leeder House facades. The back side of the gables will be kept as pointed brickwork.
- 12. Once dry the render will be painted (with a compatible and breathable paint) to the architects specification.
- 13. Knight Harwood will monitor the quality for the duration of the works. Once works are complete Knight Harwood will offer the client team an opportunity to inspect and comment prior to the scaffold being removed.