



**G.D.A. Design Associates Limited**

237 Congleton Road North,  
Scholar Green,  
Stoke-On-Trent,  
ST7 3HH

**Methodology Statement and Specification for Rectifying Damage to Side Elevation  
Brickwork Due to Unauthorized Works and the requirements of Condition 5 attached to  
Planning Permission Ref - DC/080135.**

**The Vicarage, 5 Robins Lane, Bramhall, Stockport. SK7 2PE**

**Introduction:**

The following methodology and specification details outline the planned remedial works to rectify the damage caused by unauthorized works to the side elevation brickwork, resulting from the installation of a new door opening into the existing front elevation brickwork at the above site.

The scope of work includes addressing damage to the brickwork and rectifying inappropriate joints and mortar used.

**Site Assessment:**

In addition to the details within this statement and prior to commencing any remedial works, further assessment of the damage will be conducted by the contractor. This assessment will include evaluating the extent of the damage to the brickwork, identifying all associated areas with inappropriate joints and mortar and confirming the total extent of work required.

**Preparation:**

Before initiating any remedial activities, the site will be prepared to ensure safety and efficiency. This includes clearing debris and obstruction from the work area and implementing appropriate safety measures to protect personnel and property.

## Methodology Statement (Continued)

### Remedial Works:

The following remedial actions will be undertaken to rectify the damage caused by the unauthorized works:

#### **Image 1 - inserted door opening.**

The areas highlighted are not a comprehensive indication of all remedial work required.



#### **a. Brickwork Restoration:**

Damaged bricks will be carefully removed and replaced with either matching bricks or the reuse of the existing bricks placed suitably to restore structural integrity and aesthetic appeal.

## Methodology Statement (Continued)

### **Image 2 - inserted door opening.**

The areas highlighted are not a comprehensive indication of all remedial work required.



Existing mortar will be carefully chiselled out by hand tools and not cut mechanically. Replacement mortar will be lime mortar with added pitch to colour match ensuring compatibility with existing mortar.

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## Methodology Statement (Continued)

### b. Door Opening:

The existing door opening will be retained at its present size and remedial alterations to the existing brickwork will be limited to the improvement of the external appearance and quality of finish to match existing openings within the building.

### c. Joint and Mortar Repair:

Inappropriate joints and mortar will be carefully chiselled out by hand tools and not machine cut with mechanical tools.

Replacement mortar will be lime mortar with added pitch and joints will be carefully tooled to match the existing brickwork aesthetics.

### **Image 3 - Example of existing brickwork and lime mortar in the existing building.**



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## **Methodology Statement (Continued)**

### **Quality Control:**

Throughout the remedial works, quality control measures will be implemented to ensure that all repairs meet the required standards. Regular inspections will be carried out to verify the integrity of the brickwork, joints, and mortar.

### **Completion and Handover:**

Once all remedial works are completed and inspected, a final assessment will be conducted to ensure the finish and appearance are satisfactory and to client satisfaction.

### **Documentation:**

Comprehensive documentation of the remedial works, including photographs, reports, and material specifications, will be compiled and provided to the client for reference and future maintenance.

**This methodology statement outlines the systematic approach to rectifying the damage caused by unauthorized works to the side elevation brickwork. By adhering to these outlined steps, we aim to restore the structural integrity and aesthetic appeal of the affected area effectively and efficiently.**