



Gads Hill School, Gads Hill Place. Gravesend Road. Higham. Rochester. ME3 7PA

Project ref: 5516

PARAPET WALL TO WESTERN ELEVATION

BRICK SAMPLE IN RESPONSE TO CONDITION 3 OF LISTED BUILDING APPROVAL APPLICATION: 20260278

Condition 3.

Prior to the use of any red 'rubber' bricks in the rebuilt wall, a sample of the red 'rubber' brick to be used shall be submitted to and approved in writing by the Local Planning Authority. The development shall be carried out in accordance with the approved details.

Reason: In order to protect the setting of the grade I listed Gads Hill House School in accordance with Policies CS19 & CS20 of the Gravesham Local Plan Core Strategy (2024) and saved Policy TC2 of the Gravesham Local Plan First Review (1994).

SPECIFICATION

BRICKWORK

Re-use existing bricks where-ever possible. Allow for carefully removing existing bricks,

removing mortar and setting aside for re-use.

Ensure that the bricks are re-used in their original location.

Obtain samples of red 'rubber' bricks to match existing bricks in colour size & texture.

Obtain approval for use.



P001 – reclaimed bricks and saved bricks to be used for reconstruction available on site for inspection.

Mortar

NHL3 hydraulic lime mortar to be used. Joints to be square to the face of the brick and slightly recessed 2-3mm with a brushed finish to expose the aggregate.

Mortar flashing / flaunching to be NHL5 hydraulic lime mortar:

Softness: The new mortar should always be softer than the masonry to avoid damage to historic brick or stone.

Waterproofing: Apply sacrificial coat of lime or specialized, breathable water repellent to the stack to prevent water soaking into the structure. Damping down the brickwork before applying mortar and keeping the work protected while it cures is essential for longevity

Bonding

To match existing. Note the main building is laid in Flemish bond but variation is apparent.

When rebuilding we advise that reference is made to this document and all brickwork, mortar and bonding is replicated as close as possible to the existing chimney stack.

Note the rebuilding process will be a like for like repair of the existing situation and in accordance with the approved drawings.

A sample of one of the reclaimed bricks will also be provided under separate cover to the LPA.