



Brick No. 48 adjacent to left of stucco No. 47

Maggs Bros.
48 Bedford Square, London WC1
Proposed replacement of fanlight
Design & access statement

Proposed replacement of fanlight

This application relates to the earlier listed building application and consent 2016/6352/L.

The heritage report, prepared by Dan Cruickshank, submitted with the above says:

The existing fanlight above front door very poor. It should be replaced with a version based on an appropriate model from a house on the square. Only two examples relevant – on numbers 40 and 36. That on 40 appears to be the best. Interestingly, the impost on this door surround is stamped 'COADE' on its soffit.

The existing fanlight at No. 48 Bedford Square is a recent replacement and not in the original pattern, still to be found at some of the houses in the square. It is made of painted plain moulded timber and plate glass.

There are two main types of fanlight opening; one the full width of the brick arch with Code Stone voussoirs, the other the width of the inner door posts. No. 48 is the latter, smaller type.

The proposed replacement fanlight will be made in the original manner using cast lead and 16 mm zinc strip, with 3 mm hand blown cylinder glass. The craftsman proposed is The London Fanlight Co. Ltd who have done many similar in London and Dublin.



Ground floor showing existing fanlight



Existing recent timber and plate glass fanlight at No. 48



Entrance to No. 48



Proposed model for fanlight at No. 40 Bedford Square



Proposed model fanlight from No. 40 Bedford Square





Detail of centre



Detail at circumference



Detail at middle centre



Detail at circumference



Detail at middle ring



Detail at centre

Other examples in Bedford Square

There are several other examples of fanlights in the square, which are like that proposed, as illustrated below.



No. 33



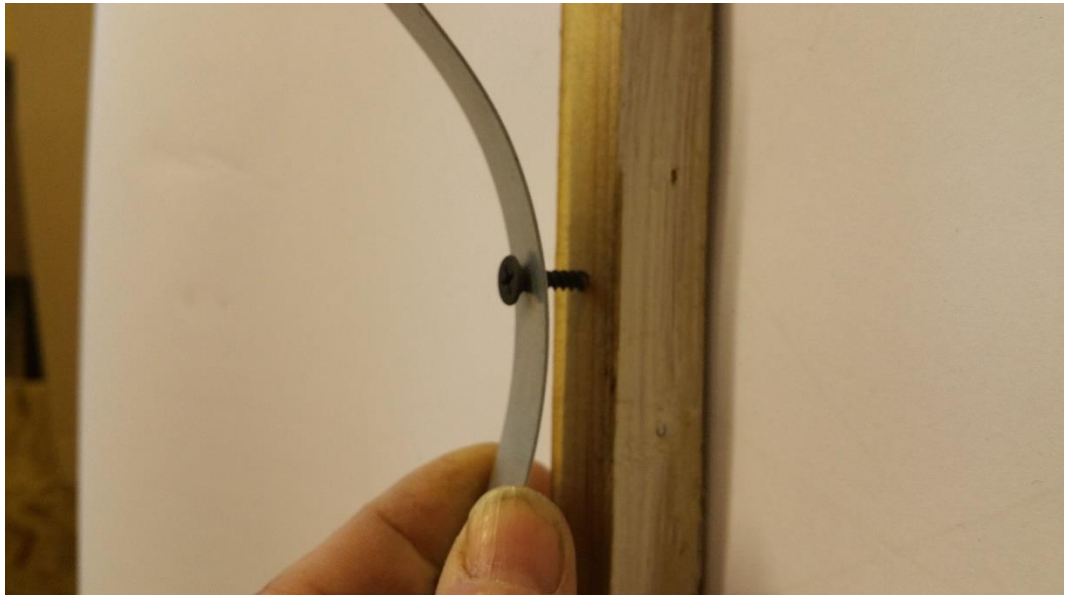
No. 36

Manufacture

The following photographs show the method of fabrication in the workshop.



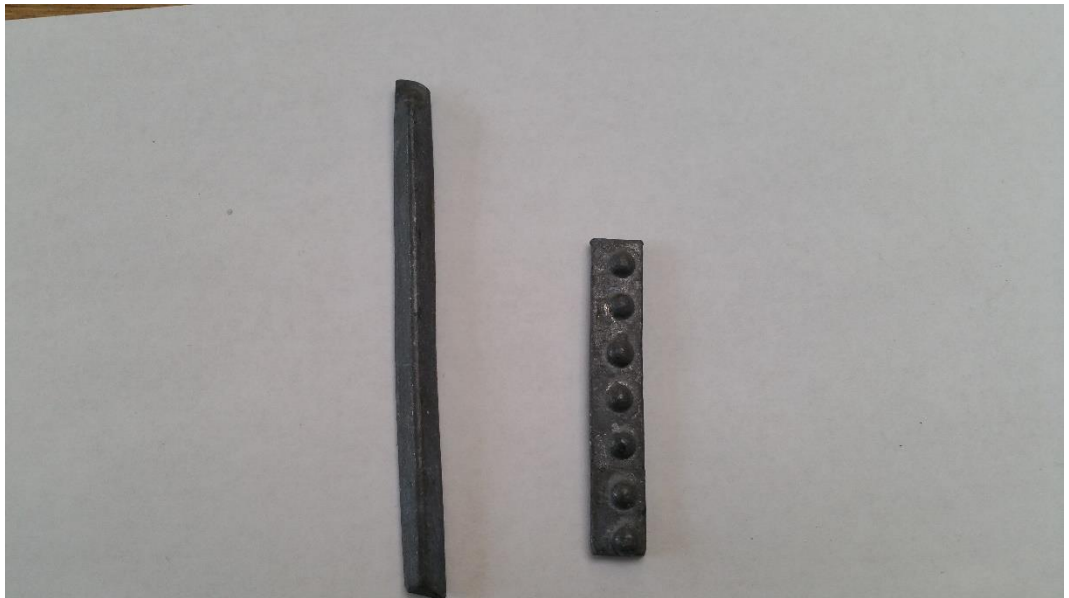
Zinc framework under assembly in workshop



Typical sherardized screw fixing to timber surround



Typical plaster mould for lead casting. NB Leaf positions will differ.



Typical lead castings



Typical lead casting



Typical lead casting

Drawings



