

IRONMONGERY

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Introduction and design history

The purpose of this technical note is to help those involved in works to the houses of Bedford Park to understand the features that give them their special character and architectural value. The overall conservation intent of these guidance notes is to assist sensitive analysis and decision, not to prescribe a single solution. There is often a case for more than one design detail to be appropriate in each circumstance.

At first sight, the design and construction of Bedford Park houses appears to follow a consistent pattern. This is misleading, and the subtleties of each situation need to be appreciated if the architectural integrity of the houses is not to be eroded by incorrect repair, replacement or new construction using inappropriate materials and details. There were original differences even between houses of the same type. That said, the design and construction of the houses in the Bedford Park conservation area as a whole consists of a restricted range of materials, forms and details against which the appropriateness of repair, replacement or new construction can be evaluated.

A very substantial body of relevant knowledge has been amassed in Bedford Park and it is the intent of this work to make it accessible to all those involved in the maintenance and modernisation of the individual houses. In this way intelligent and sympathetic interventions can be made that preserve and enhance rather than damage our shared heritage.

Some appreciation of how the houses were designed and built over a period of several years will be helpful in understanding the variation in detail. With few exceptions, the architects involved in the development of Bedford Park were not engaged to supervise the construction of the houses. The architects – Norman Shaw *et al* – determined overall design intentions and nature of details but as there were a number of builders involved over a period of years, the implementation of designs, and (to a large extent) the detailed constructional decisions were left in the hands of the building contractors. Consequently, when replacing lost features or constructing new ones, care must be taken to research details from an appropriate example.

The following notes will give some pointers to the main issues to be considered, the most commonly successful techniques, appropriate detailing and sourcing of materials.

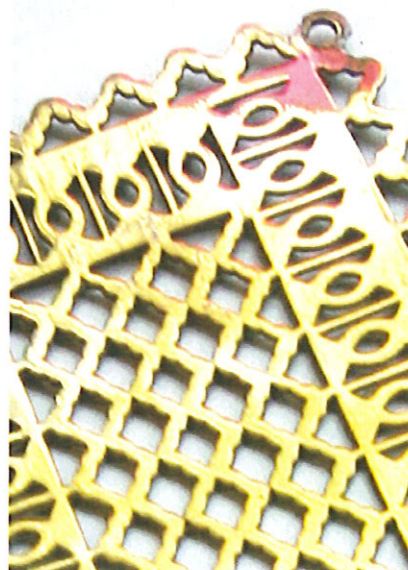
In buildings, ironmongery refers to all of the metal fittings to the building and this note is particularly concerned with what is referred to as “door and window furniture” – the fasteners and fittings to joinery components.

In the houses of Bedford Park there is little purpose-made ironmongery and whilst the proprietary items sourced by the developers and builders may have differed to some extent from house to house (as was the case with joinery and other detail) there is enough surviving evidence to show that there was

a dominant pattern in door and window furniture, which was used in a consistent manner throughout Bedford Park. Reassuringly, close matches to virtually all of these items are commercially available, and can be used with modern locks and other fittings.

In the course of alteration, restoration and modernisation much of the original ironmongery has been lost in many houses, and there are few if any houses remaining with a complete set of original door and window furniture.

However, a wide observation of that which survives (in many houses only partial survival) shows the following pattern as typical (numbers in brackets refer to illustrations). As with the internal joinery, a hierarchy of detail is seen between the areas of greater and lesser prestige and formality.



Detail of door furniture (figure 5)