

Scope of work

The White Tower

16 Aldwick Road, PO21 2LP

Opening windows bedrooms

The three opening metal windows to the front of the tower have rusted beyond serviceable use.

Two are so badly corroded that they no longer open and all three now no longer fit the frames and there are large gaps. Two of the handles have also broken off.

These windows will be replaced with new steel windows to the same dimension and specification as the original windows. Instead of the single pane glass they will be fitted with 14mm sealed units. These units will have the original leaded rectangular pattern as the original glass.

The new windows will allow the house to be more energy efficient and reduce the noise from the busy main Aldwick Road which runs approximately four metres from the front of the house.

It will also reduce the amount of condensation whilst assisting with the control of the damp.

Fixed windows bedrooms

The six fixed windows either side of the opening windows. (one either side six in total) are panes of glass fixed in with 50mm width wood to the front and wood beading to the back.

The wood is beginning to rot and needs replacement. These windows again have very little thermal efficiency or noise reduction.

The glass will be replaced with sealed double glazed units the same specification as the opening windows but non-opening as original. They will also have the same rectangular lead pattern applied to the front of the glass sealed units.

Manufacture

The windows will be manufactured and installed by Fabco Sanctuary in Littlehampton. They are specialist in constructing metal frame windows for listed buildings and have worked on many prestigious buildings for both English Heritage and the National Trust.

They are a very reputable company and I believe that the windows will be of the highest craftsmanship and quality.

I am sure Arun council will have experience of their work previously but have attached a link to their website for your information.

<http://www.fabcosanctuary.com/>