

19th November 2010

Staircase Glazing Replacement - Bognor Police Station

BR/342/10.

DESIGN STATEMENT

FOR:

STAIRCASE GLAZING REPLACEMENT

at:

BOGNOR POLICE STATION,

LONDON ROAD,

BOGNOR REGIS,

WEST SUSSEX.

HAMSON

WT

PARTNERSHIP

1 Overview of project

- 1.1 The existing windows at Bognor Police Station have been previously replaced with powder coated aluminium units with the exception of the staircase units.
- 1.2 The proposed window replacement of the timber single glazed units is required due to safety concerns regarding the existing glazing combined with the poor condition and weathering performance of the existing windows units.
- 1.3 It is the client's intention to replace these windows with double glazed powder coated aluminium windows and fire escape door to improve the appearance, weathering and thermal performance of the building.

2 Site Use

- 2.1 The site is used by Sussex Police and the services provided by Sussex Police.
- 2.2 The site is not listed and is not situated within a conservation area.

3 Amount – not applicable

4 Layout – not applicable

5 Scale – not applicable

6 Landscaping – not applicable

7 Appearance

- 7.1 The proposed replacement windows are to match those previously replaced in powder coated aluminium to keep a consistent overall appearance to the building façades.
- 7.2 The RAL colour of the powder coating of the new windows and door will be to match the colour of the existing windows to the main facade.

- 7.3 The existing windows are not openable which causes the staircase area to overheat during the summer. The new windows will incorporate bottom hung opening units as indicated on the plan for rapid ventilation and trickle vents for back ground ventilation.
- 7.4 The new windows will be designed to be low maintenance units giving a consistent cleaner look.

8 Access

- 8.1 It is not intended that the replacement door will incorporate a level access threshold as alternative level access is available through the main entrance. The new door is for staff members only and can only be accessed via the staircase so is not accessible to wheelchair users.