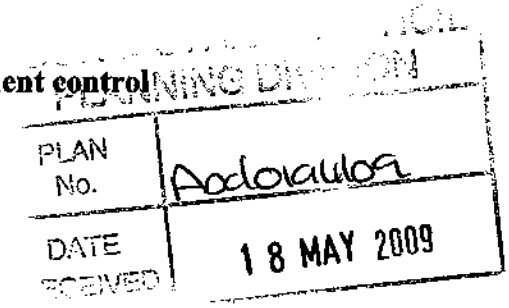
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Planning, Regeneration and wellbeing Development control

FAO Mr Carlos Hone

Adur District Council,
Civic centre,
Ham Road,
Shoreham-by-Sea

BN43 5DL



12 May 2009

Re: Proposed Solar Panel at Grade 11 Listed Building, 23 John Street, Shoreham

Dear Mr Hone

Thank you for your letter and advice of 28.01.09 regarding the above. Since then I have researched the project in more detail and have concluded that to minimise the impact on this building we should install the highest specification solar collector. The panel selected is the Thermomax DF100 20 Evacuated Tube Collector. This product will deliver adequate hot water from a significantly reduced area of panel. My original proposal required 4.8 sq m of panel whereas the new proposal only requires 2.83 sq m: a 40% reduction in area. Siting this as far East as possible will render it almost, if not completely, invisible from Ship Street.

You advised that planning permission would be required if the panel was to protrude more than 200mm beyond the plane of the roof slope when measured from the perpendicular with the external surface of the roof, or if it would result in the panels being higher than the highest part of the roof on which it sits. The panel selected has a maximum height of 97mm and is therefore less than half the permitted height, and because of the reduced area will sit comfortably below the highest part of the roof. No part of the panel will be visible from John Street I therefore conclude that Planning Permission will not be required.

We have attached with this letter a specification sheet of the proposed panel and a Listed Building Consent application.

We trust this provides all the information required to approve Listed Building Consent.

Yours sincerely

Alan J Innes