

BLUEBOTTLE

095-CG/4.00/DB

Rob Willis
Development Control Planning Services
London Borough of Camden
Town Hall
Argyle Street
London WC1H 8ND

23.11.10

Dear Rob

71 Canfield Gardens, London NW6 3EA. Your ref: 2010/5554/P

With reference to the above and our subsequent telephone correspondence we enclose the following requested information:

- Revised drawing CG-67A showing solar panels at roof level on the front elevation. As discussed this elevation is not representative of the view from street level. Please refer to section drawing CG-65 (previously issued) for sight lines.
- Drawing CG-68 showing solar panels at roof level on the rear elevation. This elevation is not representative of the view from street level. Please refer to section drawing CG-65 (previously issued) for sight lines.

Following our conversation regarding the siting of the panels. I confirm the proposed panels are Vaillant Aurotherm VTK 570/2. These are Vacuum tube solar collectors, we have spoken to the manufacturer who confirms the following in terms of installation:

For flat roof installation the Vacuum tube solar collectors need to be installed on the supplied 'A' frame. The 'A' frame has 3 positions for installation, 30 degrees, 45 degrees and 60 degrees. The primary position to maximize the efficiency is 45 degrees. This type of solar panel is not permissible to be installed flat on a roof.

With the above in mind we have positioned the panels at 30 degrees as this is the minimum angle the manufacturer recommends for efficiency, and the least intrusive. From the outset we have tried to minimize the visual impact, and be as less intrusive as possible.

You also requested detailed drawings of the railings and porch metalwork. We have been in consultation with metalworkers in regard to obtaining drawings, they state the process would be to take a cast of existing railings to obtain a match. They do not have a database of drawings or produce drawings to manufacture from. Therefore we enclose detailed photographs of both proposed railing and porch metalwork in place of detailed drawings. We hope this will meet your requirements.

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I trust this is ok, I look forward to hearing from you with regard to this application.

Yours sincerely,

David Bishop

For and on behalf of Bluebottle

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