

H.M. GOVERNMENT OF GIBRALTAR

Department of the Environment Duke of Kent House Line Wall Road Gibraltar

Our Ref: Env 461

Development & Planning Commission Department of Enterprise and Development Suite 631 Europort Gibraltar



Dear Paul,

Subject: Planning/Building Application for Solar Thermal Installations on various Government Sites

As part of its drive to improve energy efficiency and increase the amount of energy produced from renewable energy sources, H.M. Government of Gibraltar wishes to install solar thermal systems on three Government owned buildings, namely:

- Tercentenary Sports Hall
- Dr. Giraldi Home
- Tangier Views

The aim is to ascertain how well this technology works in Gibraltar and to identify any barriers to its uptake and implementation.

In addition it is hoped that the following benefits will also be realised:

- a) The increase in availability of sustainable energy production products in the local market.
- b) Provide an additional field in which trainees can be instructed and open up new employment opportunities.
- c) Help to provide energy security locally.
- d) Secure local emission reductions from fossil fuel combustion.
- e) Reduce reliance on fossil fuels.
- f) Encourage sustainable employment.
- g) Help achieve carbon reduction targets.

We therefore submit planning/building applications for all three buildings along with site plans and photographs. Please note that it has not been possible to obtain a bird's eye view photograph of the south-west facing roof of the Tangier Views building, therefore this is not included. The exact number of panels on each building will be determined with the successful

tenderer, however, it is envisaged that the Dr. Giraldi home will have 10 panels installed, the Tercentenary Hall, 12 panels and 24 panels on Tangier Views.

Yours sincerely,

Catherine Walsh

Energy Conservation Officer

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