PUBLIC WORKS COMMITTEE			
	11 JUN	2003	
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Greenhouse

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Parliamentary Standing Committee on Public Works Parliament House Canberra ACT 2600 jcpw@aph.gov.au

Re: Redevelopment of the Australian Institute of Sport, Bruce, ACT

The works outlined in the Australian Institute of Sport submission to the Committee dated March 2003 are subject to certain provisions of the Commonwealth Energy Policy as detailed in the then Department of Industry, Science and Resources March 2000 publication titled: *Measures for Improving Energy Efficiency in Commonwealth Operations*. The relevant sections of the Policy (4.1) and (4.4.1) state:

4.1 Minimum Building Energy Performance Standard

All new and substantially refurbished buildings, whether Commonwealth-owned or where the Commonwealth is the majority tenant, must meet a minimum energy performance standard. The interim standard is the 1994 BOMA Energy Guidelines (with a 20% margin of leniency for substantially refurbished buildings). Funding for building construction and refurbishing will be conditional on certification, by suitably qualified persons, that the building will meet required energy standards.

4.4.1 Planned New/Leased Housing Acquisitions

All new Commonwealth-owned or leased houses shall have a Nationwide House Energy Rating Scheme (NatHERS) 4-star or better, in all regions as it becomes available.

Sections 59,60 and 61 of the submission outline the Energy Conservation Measures of the redevelopment project. The AGO recognizes the identified scope of the energy efficiency initiatives and commends the Australian Institute of Sport for its commitment to implementing energy efficiency measures.

> The Australian Greenhouse Office is the lead Commonwealth agency on greenhouse matters

The Australian Institute of Sport, or the project manager, should provide the AGO with a report by a suitably qualified person outlining the modeled assessment of expected performance against the *1994 BOMA Energy Guidelines* and, for the residential components of the works, against NatHERS. The building design criteria, materials and systems should be used as inputs to the model. Note also that there is a requirement for all building space to be energy audited within one year of occupancy. The actual performance of the building should lie within an acceptable range of the modeled assessment.

Should you wish additional information please contact Kay Abel at the Australian Greenhouse Office 02 6274 1039, Fax 02 6274 1913.

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James Shevlin Executive Manager Partnerships and Market Policies Group Australian Greenhouse Office June 2003

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