



7 Figtree Drive, Homebush Bay NSW 2127

7 March 2002

The Managing Director



Attention: [REDACTED]

Dear Sir,

**Re: Road Construction at
Sydney International Equestrian Centre and other 2000 Olympic Venues**

This letter is to confirm that in September 1999, Stabilised Pavements of Australia Pty Ltd under the supervision of your engineers constructed a 10 metre wide 720 metres long heavy duty road pavement at the Sydney International Equestrian Centre designed to carry heavy construction equipment and buses in preparation for and during the Sydney 2000 Olympic Games. The total construction period for this section of road in undulating terrain was 4 days from commencement of earthworks to the final application of the asphalt and bitumen seal wearing surfaces.

This construction was achieved using cement stabilisation of the natural high plasticity clay soils incorporating an additive product called "Renolith" in lieu of conventional roadbase pavement construction required for such a road.

To date, some 2.5 years later, and after this road has been used as a heavy vehicle construction corridor, hardstand for heavy equipment as well as for multi-movement bus access to the venue for the Sydney 2000 Games in September 2000, little deflection and slight movement of the pavement has been observed. Some minor repairs have been carried out where the untreated sub base has failed on steep declines after excessive axle loads.

Following the early identified success of this construction technique at trial equestrian events prior to the Sydney Games, we subsequently used cement stabilisation with Renolith as our pavement construction process for all types of vehicle and pedestrian all weather accessed from heavy vehicle roads and parking facilities to pedestrian paths.

Other venues where this road construction process has satisfactorily been used include:

- Sydney International Regatta Centre, Penrith
- Penrith Whitewater Stadium
- Sydney International Shooting Centre
- Sydney 2000 Games Mountain Bike Facility
- Sydney Softball Centre
- Blacktown Baseball Centre, and
- Dunc Gray Velodrome, Bankstown.

We are satisfied that our investment in this construction at all venues in Sydney, representing a saving of approximately 60% of the cost of conventional construction of such roads and the associated time saving of up to 50% of conventional construction time. These savings have been advantageous in the preparation, management and coordination for the Overlay Works for the Sydney Games.

The intensity of heavy traffic on these stabilised areas during the Games has confirmed the suitability of Renolith in conjunction with the cement stabilisation process to provide longer term solutions for such road pavements.

Yours faithfully,

A handwritten signature in black ink, appearing to read 'D. Hughes', written in a cursive style.

DAVID O. HUGHES
SENIOR DIRECTOR
SATELLITE OLYMPIC VENUES