City of Sydney

ABN 22 636 550 790 GPO Box 1591 Sydney NSW 2001 Australia Town Hall House 456 Kent Street Sydney NSW 2000 Australia

Phone +61 2 9265 9333 Fax +61 2 9265 9222 TTY +61 2 9265 9276 council@cityofsydney.nsw.gov.au www.cityofsydney.nsw.gov.au

ARPANSA 14 DEC 2010 RECEIVED



9 December 2010

Our Ref :

R/2010/586

Your Ref:

R10/11560

Rhonda Evans Ag CEO ARPANSA PO Box 655 MIRANDA NSW 1490

Attention: Mark Alexander

Dear Rhonda,

Decommissioning of the National Medical Cyclotron Missenden Road, Camperdown

I refer to your letter of 12 November 2010 about the abovementioned proposal.

The following comments are provided for your consideration in planning the decommissioning works.

Hours of work

The City has standard conditions it imposes on proposals for construction works relating to hours and noise. Outside the CBD, the recommended hours and restrictions relating to construction works are:

- (a) All work, including building/demolition and excavation work, and activities in the vicinity of the site generating noise associated with preparation for the commencement of work (eg. loading and unloading of goods, transferring of tools etc) in connection with the proposed development must only be carried out between the hours of 7.30am and 5.30pm on Mondays to Fridays, inclusive, and 7.30am and 3.30pm on Saturdays, with safety inspections being permitted at 7.00am on work days, and no work must be carried out on Sundays or public holidays.
- (b) All work, including demolition, excavation and building work must comply with the City of Sydney Building Sites Noise Code and Australian Standard 2436 - 1981 "Guide to Noise Control on Construction, Maintenance and Demolition Sites".

It is recommended that external works, as far as is practicable, be carried out within these hours. Any works outside these hours should be managed with regard to the relevant noise criteria under the *Protection of the Environment Operations Act 1997* to minimise noise and amenity disturbances to surrounding properties.

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For construction works that have the potential for noise disturbance, Noise Management Plans, outlining the proposed methodology for minimising impacts, are generally required. It is recommended that a Noise Management Plan be prepared having regard to the following matters:

- sensitive locations near to the site;
- potential impacts (ie exceedances of the goals at the identified locations);
- mitigation measures to control noise and dust from the site, the noise reduction likely and the feasibility and reasonableness of these measures;
- selection criteria for plant and equipment;
- community consultation;
- · details of work schedules for all construction phases;
- selection of traffic routes to minimise residential noise intrusion;
- schedule of plant and equipment use and maintenance programs;
- noise monitoring techniques and method of reporting results;
- methodology to be employed for handling and investigating any complaints should they arise; and
- selection of the preferred technology from a noise generating perspective.

For the external works involving cranes and the removal of the cyclotron unit, please contact Azmeena Ahmed, Manager Construction Regulation on 9246 7216 to ensure that the City is aware of the timing for the works and may subsequently appropriately action any potential complaints of noise disturbance and the like.

Traffic

The City is currently developing a cycleway on Missenden Road. Associated changes to road layouts are proposed that may affect transportation routes. As details relating to the timing of the proposed transportation are unavailable, we are unable to provide specific advice about the construction phase or operational phase of the cycleway and whether the cycleway works may interfere with the proposed transportation route for removing the cyclotron.

A link to the proposed routes is provided below. You can also contact Kerry Gallagher, Project Manager on 9246 9333 for further details.

http://www.cityofsydney.nsw.gov.au/AboutSydney/ParkingAndTransport/Cycling/CycleNetwork/default.asp

Emergency Services

The City recommends that plans should be prepared to the satisfaction of the relevant emergency services – police, fire, ambulance.

If you would like to speak to an officer, please contact Silvia Correia on 9246 7598 or scorreia@cityofsydney.nsw.gov.au.

Yours faithfully

BILL MACKAY

Manager Planning Assessments

