



## Media Release

5 September 2012

### **ONE SITE CONCRETE BATCH PLANT AT BARANGAROO WILL MEET UP TO 90% OF THE PROJECT'S CONCRETE SUPPLY NEEDS AND CUT THOUSANDS OF TRUCK MOVEMENTS THROUGH SYDNEY STREETS**

An application to set up and operate a temporary concrete batching plant on the Barangaroo site has been lodged with the Department of Planning and Infrastructure. This plant would enable the production of up to 90% of the 'pre-mixed' concrete needed for the construction of the basement.

Andrew Wilson, Managing Director of Barangaroo South commented: "Unlike many construction sites in Sydney, Barangaroo has the space to accommodate an on-site concrete production plant. It is undoubtedly a more sustainable and safer approach. It improves the certainty of supply and removes many thousands of concrete delivery truck movements to and from the site."

Producing concrete on site rather than bringing it to the site using 6m<sup>3</sup> concrete agitator trucks offers major community and sustainability benefits:

- It will cut around 30% of the overall concrete truck movements to and from the site.
- It reduces truck movements during peak hours, as the bulk of the raw materials needed for the plant can be scheduled for delivery outside peak hours.
- Concrete from the plant can be pumped directly to where it is needed on site, so we will also remove more than half the number of concrete trucks required on-site. This lowers site traffic noise and emissions, and it will also significantly improve safety for site workers and for the public along neighbouring streets.
- Producing the concrete needed for Barangaroo on site removes any potential risk that the project could have on the supply of concrete to other construction sites in the city.
- Producing concrete on site removes the risk of potential delays to construction that could arise from concrete agitator trucks getting stuck in Sydney traffic and failing to deliver concrete at the right time.
- The concrete batch plant will be located along the western perimeter of the Barangaroo site to minimise any impact during its operation for our site neighbours. The plant will only operate during normal construction hours.

The application for the concrete batch plant has been put on exhibition by the DoPI and is available for public viewing at [http://majorprojects.planning.nsw.gov.au/index.pl?action=view\\_job&job\\_id=5562](http://majorprojects.planning.nsw.gov.au/index.pl?action=view_job&job_id=5562). Members of the public are encouraged to provide their views.

*For further information contact:*

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