



Barangaroo Ferry Hub construction work taking place in October 2016

In planning for Tomorrow's Sydney we are building a new ferry hub at Barangaroo. When complete the hub will provide increased public transport options for people travelling to and from Barangaroo.

What we're doing at Barangaroo in October

Work will continue on installing piles close to the foreshore for the new ferry wharves at Barangaroo. The site hoarding will be extended at the southern end for upcoming work on Wharf 2. The existing hoarding will also be changed to a more transparent material and the site offices relocated to the northern end of the wharf.

Construction work at Barangaroo South

Work taking place during October includes:

- piling preparation activities such as anchoring the barge and positioning the piles
- pouring concrete for a safety structure at Wharf 1
- pile hammering of the four remaining 1200mm piles and four temporary 610mm piles at the southern end of the ferry hub
- drilling out the inside of installed piles
- concrete pours to the piles using a pump and concrete truck
- equipment deliveries to and from site via barge, including removal of excavated material
- installing precast concrete structural elements to Wharf 1 and Wharf 2.

Piling activity

During October pile installation will continue. The installation process for each pile can take up to eight days. Hammering is the highest noise generating activity, and takes around a day per pile. Noise generated by hammering will be intermittent. Drilling out and concreting of the piles occurs over a few days and is a low noise generating activity. Piling is dependent on weather, geotechnical, and maritime conditions.

Concrete pours

During October, concrete pours will take place from the foreshore at Barangaroo South. Each concrete pour is done in three stages.

Stage one takes around a day to complete and includes installing temporary pipes for pumping concrete along the edge of the promenade close to the water.

Stage two takes around half a day and involves trucks delivering concrete via Lime Street, then pumping the concrete to site to pour into hollow structures close to the foreshore.

Stage three takes around half a day and involves the dismantling of concrete pour equipment.

At times, pedestrian access to the foreshore via Lime Street adjacent to Bungalow 8 will be restricted. Traffic management and pedestrian diversions will be in place during the work.

What we're doing at White Bay in October

Crews have been assembling the roof structures for the ferry hub.

The service barge will continue to move materials to and from the Barangaroo site as required.

How will this work affect you?

Work times

Standard work hours for the project are:

- 7am to 7pm Monday to Friday and
- 7am to 5pm Saturdays.

No work will take place outside of these hours without prior notice and consultation with nearby stakeholders.

Noise and dust

Pile hammering is the highest noise generating activity. Noise generated by hammering is intermittent. Work that generates high noise will only be carried out after 8am and in continuous periods of no more than three hours with at least one hour off between continuous periods.

Machinery will be switched off when not in use to minimise noise. Every effort will be made to reduce the impact to residents and businesses while work takes place.

Traffic and pedestrian changes

During concrete pours, pedestrian ramps and safety barriers will be in place to maintain safe access to the promenade. There will be limited access to areas of the promenade nearest the water during this activity. Signage, pedestrian barriers and traffic management will be in place to help safely direct vehicles and pedestrians.

Contact information

We apologise for any disruption or inconvenience caused during this important work. For general project enquiries, please call **1800 684 490** or email projects@transport.nsw.gov.au. If you have any urgent enquiries or complaints during this work, please contact the **24-hour Construction Response Line on 1800 775 465**.

For more information on CBD changes, visit mysydney.nsw.gov.au. For further details on Barangaroo Ferry Hub, visit transport.nsw.gov.au/projects.



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