Mosman Bay ferry wharf upgrade

MARCH 2014

What to expect during construction

The Mosman Bay Wharf upgrade will take about six months to complete, weather and maritime conditions permitting. The existing wharf will be temporarily closed during construction to enable work to be carried out safely.

The construction process will involve:

- Site establishment – installing fencing, site hoarding and site sheds
- Removal of any structures being replaced
- Installation of 10 piles – removal and replacement of eight existing piles and installation of two new piles
- Refurbishment of existing pontoon
- Installation of ramp and gangway
- Wharf fit out.

Work hours and noise

Standard work hours will be 7am to 6pm Monday to Friday and 8am to 1pm Saturday. Some of this work will be noisy.

Work will be required outside of standard hours when the water is at its calmest, as some work requires very still water for safety and accuracy. This will include noisy early morning and night work for the installation of piles. Installation requires drilling and intermittent hammering of the piles into rock.

Other early morning or night work may include lifting and securing sections of the wharf in place using a barge mounted crane.

It is anticipated that the installation of piles will require up to six weeks of intermittent work, weather and maritime conditions permitting.

We will notify nearby residents, including those across the water, in advance of any early morning (before 5am) or night works (after 6pm) taking place.

Land-based compound site and local traffic

A temporary construction compound will be established for the duration of the project. This will be located near the wharf. The area will be fenced off and restricted to authorised personnel and visitors.

Up to 30 people will work on-site at any one time during the project. Most of the construction personnel and equipment will be transported to and from the site by water to minimise local traffic impacts. Some staff and subcontractors will need to use nearby parking spaces at times.

A concrete truck mounted with a boom will be on-site over 1-3 days during construction.

Water-based traffic

Water-based construction vessels including a piling barge, barge-mounted cranes and rigs, service barges and small work boats will be used during the upgrade work.