



12<sup>th</sup> March 2025

### ***North Harbour Marina DA2024/1216 – Proposed Construction Methodology***

The works proposed under DA2024/1216 will include the following:

- Swing mooring removal
- Installation of marina piles and finger pontoons
- Extension of timber deck including new piles
- Construction of Dinghy Storage Rack

Most of the works will be undertaken from the water and any road access will be limited to North Harbour Marina Staff and Contractors accessing the site with utility vehicles similar to what they currently do now in the day-to-day operation of the marina.

**Swing mooring removal:** This will be undertaken from the water by a water-based contract with no shore access required.

**Installation of marina piles and finger pontoons:** The piling will be undertaken from the water by a water-based contractor with no shore access required except for survey work to properly locate the piles. The pontoon elements are fabricated off site, floated in further up the harbour and then towed to site for before being connected to the existing structure.

**Extension of timber deck including new piles:** The piling will be undertaken from the water by a water-based contractor with no shore access required except for survey work to properly locate the piles. Decking will be delivered to site and installed by North Harbour Marina staff.

**Construction of Dinghy Storage Rack:** The structural subframe will be fabricated off site and delivered in sections before being assembled on site. Decking and racking will be delivered to site and installed by North Harbour Marina staff.





## Proximity to Registered Midden Adjacent to the Site

Northern Beaches Council and Aboriginal Heritage Office have identified an adjoining midden on public land near the proposed development site. The area is currently occupied by illegally stored dinghy craft, see photo below.



## Construction Buffer Zone

As part of this methodology a 17.5m buffer zone will be established from the midden area where no construction access or activity will be allowed within this zone. See image below which shows this buffer zone.



Point Piper Marina



Rose Bay Marina



Koolewong Marina



Mosman Bay Marina



North Harbour Marina





If you any further detail on the proposed construction methodology and please do not hesitate to email me at [ned@addenbrooke.com.au](mailto:ned@addenbrooke.com.au).

Regards,

*W. H. R.*

Ned O'Neil

Director – North Harbour Marina Pty Ltd



### Point Piper Marina



Rose Bay Marina



Koolewong Marina



Mosman Bay Marina



North Harbour Marina