

ROAM MARINE

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Project: Barangaroo Ferry Terminal - Temporary works

Client: Brady Marine

Year: 2016

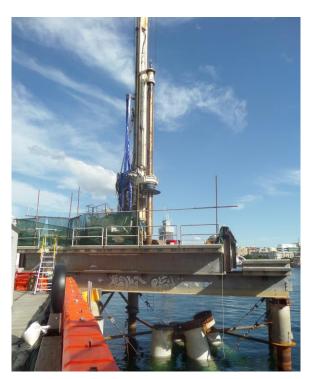


Temporary jetty for Drilling over Arrestor, braced back to wharf piles

Project scope: Provide temporary support to new arrestor piles shallow driven due to rock. Construction procedure was to drive piles with barge, then to be supported until temporary jetty is installed over and piles are drilled and adequately anchored. Roam designed braces to support the piles using fabricated clamped connections to the piles above and below water, and using a mixture of tubes, RMD Superslim and RMD Megashor as braces. Roam also assisted with the temporary bridge positioning and modifications to fit between piles and layout to suit drill rig on deck with pile rakes.



Arrestor piles



Temporary Jetty with Drill Rig



Arrestor



Ferry Berth