

Bunbury Timber Jetty Redevelopment Options

TABEC Consultants / Landcorp / Bunbury City Council



“ BMT JFA were appointed as specialist marine engineering consultants to assist design team engineers TABEC in delivering the refurbishment project as part of the outer harbour urban renewal project. ”

The Bunbury Timber Jetty, constructed and then widened and extended in various stages between 1864 and 1957, was in a deteriorated state despite a number of extensive repair and reconstruction works since 1983 by the Bunbury Timber Jetty Environment & Conservation Society.

Funding was provided by the WA State Government (LandCorp) and Bunbury City Council to partly demolish and refurbish the remaining sections of the jetty. BMT JFA were appointed as specialist marine engineering consultants to assist design team engineers TABEC in delivering the refurbishment project as part of the outer harbour urban renewal project. BMT JFA was involved in all aspects of the planning and design phases of this project and advised the City of Bunbury on detailed feasibility study work.

BMT JFA Role

- Specialist marine engineering consultants to assist TABEC in delivering the refurbishment project
- Involvement in all aspects of the planning and design phases of this project
- Management option and planning assessments to fit within Conservation Plan, community consultation outcomes and funding restraints
- Contract strategy formulation
- Concept development and costings
- Calling for Expressions of Interest (EOI)
- EOI contractor assessments and short listing for Request for Tender (RFT)
- RFT documentation.

Services & Expertise Provided

- Condition monitoring and asset management
- Jetty and wharf design
- Timber structure durability and design specialist advice
- Commercial contract management.



Location

Bunbury, Western Australia

Date

2009 - 2010