



## Nui Nui Alternative Wharf

Government



This project involved the construction of an alternate port facility to service ships coming to the island during specific times of the year when the main port is unavailable due to inclement weather.

The scope of work involved removing 10,000 cubic metres of rock and replacing it with imported fill.

In addition, 3,000 cubic metres of structural concrete was poured and 3,000 cubic metres of precast concrete panels were poured on the island then erected around the face of the wharf. This provided logistical challenges due to the location of the construction site and required a high level of planning to avoid risks to plant, human resources and the environment.

CLIENT:	Department of Transport and Regional Services
LOCATION:	Indian Ocean, 2600km north west of Perth
EPCM:	GHD
CONTRACT VALUE:	\$6 million
START DATE:	October 2002
ESTIMATED COMPLETION:	August 2003