

Binningup Desalination Plant Bulk Earthworks



Value \$7.5M



Works completed as Watpac Civil & Mining

Director's involvement –Tim Malseed – Project Manager/ Pete Hancock – Project Engineer

FACTS

Client	Southern Seawater Alliance (SSWA)	Division	Civil and Mining
Contact	Available on request	Market	Site Civil
Location	Binningup, WA	Commenced	July 2009
		Completion	December 2009

PROJECT OVERVIEW

Watpac constructed the access roads, bulk earthworks and early civil works for this contract. It was constructed for SSWA as part of the Water Corporation's new Desalination Plant at Binningup, 150 km south of Perth.

The SSWA comprises of Tecnicas Reunidas, Valoriza Agua, AJ Lucas, WorleyParsons and the Water Corporation.

Works commenced in late July 2009 and constructed over a period of 24 weeks. To ensure minimal impact on the local community and ecosystem the project was operated within very strict environmental conditions.

SPECIFICATIONS

- 0 550,000m³ of bulk earthworks
- 0 148,000m² of limestone hardstands
- 0 62,000m² of road construction
- 0 27,000m² seal to construct
- 0 Surface and underground RCP and PVC stormwater drainage installation