



## The Palm - Jumeirah, Quay Walls

**Client**  
Nakheel

**Supervision Engineer**  
Parsons De Leuw Cather

**Main Contractor**  
NSCC-SBF JV

**Project Location**  
Palm Jumeirah, Dubai, UAE

**Start Date**  
15/12/2003

**Completion Date**  
15/12/2004



### PROJECT DETAILS

The quay wall and the marine works package involves the design and construction of approximately 4.6 kilometers of Reinforced Concrete Diaphragm wall and other associated facilities along with excavation to -4.0 m DMD between the walls to create the inland channel. The project also consisted of marine and rock revetment works, in-situ and precast concrete works with mechanical and electrical works. NSCC- SBF JV won the contract by providing the most economical alternative design proposal.