Anthony D Bates Partnership LLP Dredging, Harbour & Coastal Consultants



Project Data Sheet



Project

Dredging Coordinator for concurrent dredging projects

Client

Milford Haven Port Authority, UK

Project

Our clients representative coordinated the dredging and disposal for two concurrent dredging projects in Milford Haven in 2010; the capital dredging of a new power plant's intake and outfall channels and the maintenance dredging of refinery berths and the Port of Pembroke. This project required continuous onsite supervision and planning due to very strict dredging and disposal restrictions.

The license stipulated that areas of Milford Haven were not allowed to be dredged simultaneously and that only 30,000m³ could be disposed of at the licensed disposal site in any 7 day period. These projects involved two different dredging methods with a backhoe and TSHD. One contract was based on charter whilst the other was a measured contract.

The clients representative planned the areas to be dredged and prioritised the daily dredging to ensure that the client was receiving the best possible value for money for both projects while guaranteeing that the disposal limit was not exceeded. Accurate planning of these works saved considerable cost to the client on the charter contract while achieving the maximum potential daily production rate for both dredging campaigns.

Dates

October 2010

Capital Value

Confidential