



FUTURE PIPE INDUSTRIES

Complete Pipe System Solutions

PROJECT NAME

Tahaddart Power Station

LOCATION

Tahaddart - Morocco

COMPLETION DATE

2003

END USER

Ministry of Electricity - Morocco

CONTRACTOR

Somagec - Morocco

CONSULTANT

Siemens - Germany

PIPE SYSTEM UTILITY

Applications for pipes included:

- Seawater Cooling Lines Diameter 1800mm, PN10

DESCRIPTION

One of the major power stations being built in Morocco. This station with its additional capacity will be connected to the national grid in order to help overcome the power shortages in the country.

SCOPE

Our scope included a single point responsibility (SPR) for the complete requirements of the piping systems:

- Surge & Stress analysis, preparation of isometrics, bill of materials & Spool drawings
- Manufacture and delivery of pipes and fittings
- Site installation supervision
- Pipe system hydrostatic testing

ADVANTAGES

FPI's complete range of high quality certified GRP products and the services given by its personnel contributed to FPI being awarded this project. Close coordination between FPI's engineers and the client insured smooth production and delivery activities of all the required pipes and custom made spools in a very short period. The system supplied is joined by lamination thus eliminating the need for huge concrete thrust blocks.

