

Industrial

Date Completed:

2002

Construction Cost:

\$2.0 million

Client or Owner's Rep:

Hatch (formerly Shrader Engineering Company)

Highlights:

- ✓ **Technology Transfer**
- ✓ **Seamless Integration of Client, Engineer and Contractor**
- ✓ **Minimal Disruption to Existing Operation during Construction**

Photo: *Hobas Manufacturing Facility*

Tank Farm Improvements

Hobas USA | Conroe, Texas

Project Description | Improvements to Existing Tank Farm and Chemical Injection Systems.

Services Provided | As a sub-consultant to Hatch (formerly Shrader Engineering Company), KGI was responsible for preparing preliminary engineering and final design for upgrade of Hobas USA existing tank farm and resin pump system. The project included preparation of P&IDs, piping layout diagrams, piping isometric drawings, hydraulic calculations, pump data sheets, tank data sheets and technical specifications. The project also included coordination with Hobas Austria to standardize equipment and instrumentation.

