

PROJECT PROFILE

CARBON FIBER

Owner: Toray CFA

Project: Carbon Fiber Production Expansion

Location: Decatur, AL

Contract: \$8 Million



Project Description:

IPI was contracted by Toray Carbon Fibers to provide equipment installation, fabrication and installation of all process and utility piping, supports, tracing and insulation for the chemical recovery process to accommodate two new carbon fiber production lines. Working in a multi-cultural environment was a challenge for both Toray CFA and IPI, but was easily overcome by using translators from engineering to the field installation. Faced with an extremely compressed schedule and client supplier demand, IPI proved to be very efficient in completing the work on time and ahead of the substantial completion dates. IPI provided a full time management team for this project and was dedicated to meeting the customer's needs and schedule demands.

Safety was the number one priority on this project due to the hazards of volatile chemicals being used in the existing operations area. Each new process installation was constructed adjacent to the existing operations running 24 hours per day. IPI was able to perform over 100,000 manhours of work on this project in a safe and efficient manner which resulted in zero lost time accidents, and all without disrupting existing plant operations.

