Dow Gulfstream – Oyster Creek Expansion

Client:
Fluor

Location:
Freeport, Texas USA

AMECO Project Quick Facts

Project Duration:
29 months

Scope of Services:
Construction Site Services™ program providing tools, equipment, onsite maintenance supervision, ice and water, fuel distribution and management, and blast resistant air shelters.

AMECO began supplying a full array of site services programs, including tools, equipment, onsite maintenance, ice and water, fuel distribution, and blast resistant shelters in 2013. As Dow expands this facility, Fluor’s scope includes the engineering, procurement and construction (EPC) of a propane dehydrogenation unit, an ethane cracker, and associated power, utilities and infrastructure facility upgrades to support each unit. Fluor’s work spans multiple, separate areas of this vast project site, which is currently the largest integrated chemical manufacturing complex in the Western Hemisphere.

AMECO supplies Fluor with more than 1,000 pieces of equipment that includes cranes, fuel and water trucks, forklifts, and orbital welding machines. AMECO developed and offered a complete package of services for Fluor’s Energy & Chemicals business to use throughout the multiple projects on the Gulf Coast. This package program, the first of its kind, allows AMECO to share equipment and suppliers, thus creating a cost effective approach for Fluor. AMECO provides fuel distribution and management onsite handling over 82,000 gallons of fuel per month. At project start, the contract tool account program supported 1,500 craft workers with an estimated 3,500 craft peak by year end.

AMECO brings extensive value to Fluor’s work at Dow Gulfstream through the knowledge and experience of our personnel. AMECO’s work at Dow Gulfstream highlights our commitment to support Fluor’s self-perform construction goals by doing what we already do best – providing a single point of contact for all of Fluor’s construction needs. By bringing the equipment, tools, supplies, personal protective equipment, and other indirect services along with the expertise, experience, and knowledge of our staff, AMECO has proven to be a valuable partner in Fluor’s self-perform construction effort. Dow Gulfstream is just one example of the multi-project approach that AMECO and Fluor have undertaken in the Gulf Coast region to work together to provide these full-service offerings to Clients.