



**AG&P**

Infrastructure Reimagined and Delivered



## Whiting Refinery Modernization Project

### Client:

BP Products North America, Inc.

### Operator:

BP Products North America, Inc.

### Services:

Detailed engineering, fabrication and transportation of structural steel, assembly, QA/QC testing, site area preparation, fireproofing and insulation of the final structures, painting and protective sealing

### Destination:

Indiana, USA

### Yard:

Batangas Heavy Fabrication, Yard 1 San Roque, Bauan, Batangas 4201

AG&P was contracted to manufacture the world's first modularized complex coker unit for BP's Whiting Refinery. The unit was assembled onsite and delivered ahead of schedule due to AG&P's ability to manufacture, transport and manage last-mile delivery of modules, which was pivotal to the success of the project.

The 91 modules, weighing a combined 17,000MT, comprised one of the largest and most complex cokers ever made. The cokers were fabricated and then shipped via a 47-day one-way journey from AG&P's yard in the Philippines to the project assembly point in Lake Michigan, Indiana, USA.

AG&P delivered a broad scope of work over the course of the project. The highly skilled team supplied detailed engineering, fabrication and transportation of structural steel, assembly, QA/QC testing, site area preparation, fireproofing and insulation of the final structures, painting and protective sealing services.

AG&P received the 'Award of Excellence' from the Safety Organization of the Philippines for exceeding 7 million safe hours with zero Lost-Time Incidents (LTIs) for this project.

AG&P continues to hold the world's best construction safety record for safe man-hours, with only one minor LTI over the last decade.



For more information, visit [www.agp.ph](http://www.agp.ph)

Published June 2018

