



Tesoro Anacortes Refinery Clean Products Upgrade Project

Client:

Fluor

Operator:

Tesoro

Services:

Fabrication, construction, assembly testing, evaluation, quality assurance, manpower and supervision, hauling, unloading and receiving, onsite transportation, warehousing and supply of tools, equipment, consumable materials and testing devices

Destination:

Washington, USA

Yard:

Batangas Heavy Fabrication, Yard 2, Calicanto, Batangas City 4200

AG&P was contracted by Fluor to undertake the construction, assembly and installation of modules and critical equipment for the Tesoro Anacortes Refinery Clean Products Upgrade Project (CPUP) in the United States. The Anacortes Refinery is located in Washington, USA and supplies gasoline, jet and diesel fuel to markets in Washington and Oregon.

AG&P's scope of work included the fabrication of approximately 4,000 on-module and off-module spools, nine modules, straight pipes and structural steel assembly of three pre-assembled units (PAUs), five pre-assembled racks (PARs) and one pre-assembled structure (PAS), as well as fireproofing, painting, heat tracing and insulation.

ASSEMBLY DESCRIPTION	CLASSIFICATION	EST WT* (MT)
Hot separator, exchangers, vessel	PAU	227
Switch valve/pipeway	PAR	333
Pipeway	PAS	28
Total		588

AG&P successfully completed its project scope with zero Lost-Time Incidents (LTI). AG&P has an unmatched global safety record with more than 50 million consecutive man-hours without LTI and only one minor incident over the last decade.



"We successfully completed the placement of all 9 CPUP modules and there were no dimensional or coordinate issues encountered as a result of the work that AG&P performed. Thanks for the great work, I look forward to further discussions during my next trip to Manila."

Mike Brouillette,
Tesoro Module Manager

For more information, visit www.agp.ph

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