

News Release
To all persons in charge



November 8, 2013
Toyo Construction

Toyo Construction Receives Order for Plant Offshore Construction in Vietnam Nghì Son Refinery

Toyo Construction Co., Ltd. (President: Shigeki Mohri) received an order as sole contractor for “Nghì Son Refinery, Offshore Construction” from the JGCS Consortium, which is the EPC (Engineering, Procurement, and Construction) contractor in the Nghì Son Refinery and Petrochemicals Complex Project (hereinafter, the “Project”). The Nghì Son plant will be the second oil refinery in the Socialist Republic of Vietnam and is located in the Nghì Son Economic Zone in the northern part of the country. The consortium consists of JGC Corporation (Japan; consortium leader), Technip (France), GS Engineering & Construction (Korea), Chiyoda Corporation (Japan), and SK Engineering & Construction (Korea). The agreement with Toyo Construction was signed on October 10, and has a total value of approximately ¥6.8 billion and a scheduled construction period of 29 months. Toyo received the order for petroleum plant-related construction continuing from the construction of seawater intake and discharge facilities and a sea bottom oil transport pipeline at the Dung Quat Refinery, which was Vietnam’s first oil refinery, in 2006.

In this project, Idemitsu Kosan (Japan), Kuwait Petroleum International, Vietnam Oil and Gas Corporation (PetroVietnam), and Mitsui Chemical (Japan) will construct an oil refinery and petrochemical plant with a daily capacity of 200,000 barrels in Vietnam’s Thanh Hoa Province about 200 km south of Hanoi. The refinery will process Kuwaiti crude oil, and will produce diesel oil, jet fuel, and other petroleum products and high value-added petrochemical products such as polypropylene, etc. It is the largest refinery and petrochemical project in the history of Vietnam. Construction of the plant is expected to contribute to promoting Vietnam’s national goals of social and economic infrastructure development, industrial diversification, and job creation.

The offshore work in the order received by Toyo Construction consists of the design and construction of seawater intake facilities, seawater discharge pipe facilities, a landing quay, a service ship quay, and a pier for use in construction work. Following a grand ground-breaking ceremony on October 23, Toyo is now devoting all its energies to preparations for the full-scale start of construction.

Toyo Construction has positioned Vietnam as a key country for its overseas business. Since opening the Hanoi Sales Office in November 2011, Toyo has steadily accumulated a record that includes plant construction, port development construction, ship channel dredging work, and factory construction. In the future, Toyo will continue to contribute to the economic development of Vietnam by participating in various types of infrastructure improvement projects, beginning with plant-related construction, and transferring its outstanding technologies to Vietnam.

<Outline of construction>

Seawater intake facilities Width: 23m, length: 53m, height: 16m, intake capacity: 129,896 t/hr

Seawater discharge pipe facilities Inner diameter: 2,700 mm, total length: 1,600m

Landing quay Water depth: -9.7m, total length: 180m

Service ship quay Water depth: -5.50m, total length: 350m

Construction pier Water depth: -5.50m, total length: 60m

Attachment: Location of Nghi Son Refinery

<Location of Nghi Son Refinery>



For inquiries, please contact:
Toyo Construction Co., Ltd.
Public Relations Section,
Administration and Planning Dept.
Tel: +81-3-6361-5451