

News Release

24 June 2013

JFE Engineering Corporation

JFE Engineering Receives Order for Wastewater Treatment Plant in the Philippines

JFE Engineering Corporation (Head Office: Chiyoda-ku, Tokyo; President: Sumiyuki Kishida) announced that it has received an order for a wastewater treatment plant from Maynilad Water Services Inc. in the Philippines.

JFE Engineering will be responsible for the design, construction, and 1 year demonstration of operation of a plant with a daily treatment capacity of 15,400 m³/day in Quezon City, Metropolitan Manila. Construction is to be completed in September 2014, and the test run is scheduled for completion in December 2014.

Water and wastewater services in the western area of Metro Manila is currently being provided by the Maynilad, which was the result of concessional agreement with Manila's Metropolitan Waterworks and Sewerage System. In response to the rapid urbanization, construction of sewerage and sewage treatment facilities is proceeding at high speed, but coverage rate is still limited to about 10%. To meet this need, the said concessioner is promoting construction at a fast pitch with financing from the World Bank and others.

JFE Engineering has already constructed 26 wastewater treatment facilities in Metro Manila. These facilities account for approximately 70% of the wastewater treated in 2012 in the metropolitan area.

Based on its extensive experience and proven record, JFE Engineering was able to develop and propose the optimum treatment process necessary for the wastewater characteristic in the Manila area, as well as a plant layout suitable for the limited available space for construction. High evaluation from Maynilad was given to this proposal, leading to the order.

In the future, JFE Engineering will continue to actively develop engineering proposals in the construction of the sewerage network, centering on Metro Manila, and will continue to contribute improvements to the infrastructure in the Philippines.