(4) Dong Nai Province Water Infrastructure Construction Project

Background and Necessity

The construction and maintenance of infrastructure for supplying industrial and domestic water cannot keep up with the pace of economic growth and urbanization due to the rapid industrialization in Vietnam.

The water connection rate in urban areas is merely 76 percent (as of 2011), and there is concern that the water supply is insufficient in many industrial areas.

Dong Nai Province in southern Vietnam receives the third largest amount of foreign direct investment in Vietnam after Hanoi and Ho Chi Minh City, and receives more investment from Japanese companies than any other region in Vietnam. Through the Dong Nai Ba Ria-Vung Tau Water Supply Project (I and II), JICA has provided a total of 9,709 million yen in Japanese ODA loans to strengthen the industrial and domestic water supply capacity and to expand the water supply region along National Highway 51 where industrial complexes in Dong Nai are concentrated. By 2020, however, the demand for water is expected to increase to 630,000 cubic meters per day due primarily to the construction of industrial zones and the accompanying population increase. As the current water supply capacity in the region is only about 280,000 cubic meters per day, it cannot accommodate the increase in the demand. Expansion of the water system, therefore, is an urgent challenge.

Objective and Summary of the Project

This project will construct water supply facilities along National Highway 51 in Dong Nai Province. This will meet the industrial and domestic demand for water in the region, with the aims of improving the living environment for residents and promoting industrial development, including foreign investment. The loan funds will be used for the construction required to construct the water supply facilities, the procurement of equipment and materials, and consulting services.

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Project Implementation Schedule (planned)
(i) Completion of project: July 2021 – when the facilities are put into service
(ii) Issuing of letters of invitation for consulting services: October 2015
(iii) Tender announcement of initial procurement package for international competitive bidding on project construction:
   Procurement package title: Civil Works Package 2 (Raw Water and Treated Water Transmission Pipeline)
   Release date: June 2017