

Domestic Projects

Civil Engineering



Kashima Tank Terminal (Ibaraki Prefecture)

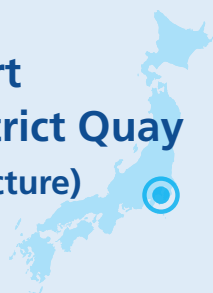


In September 2012 work was completed on the construction of a tank terminal base at the Kashima complex under design and build contract.

As the first chemical tank terminal aimed at ordinary companies in the Kashima coastal industrial zone, it can be used by companies from a diversity of industries such as surfactant manufacturers.

The breasting dolphin allows coastal tankers and 15,000DWT-class ocean tankers to berth alongside the pier, allowing to deposit and store large quantities of liquid cargo.

Yokohama Port Honmoku District Quay (Kanagawa Prefecture)



Development of deepwater (-16 m) earthquake-proof container terminal is ongoing to cope with increasing demand of container cargo and improving size of latest container vessel. Applying the steel plate cell method for the quay structure, four gigantic cells made up of 24m diameter and 28.5m high steel plates formed in a cylindrical shape were lifted and installed with floating cranes.



Architecture

Kamigumi Co., Ltd. Port Island Multi Distribution Center (Hyogo Prefecture)

This large-scale agricultural product distribution and processing center was strategically built in the central section of the Kobe Port, an international container port. As Japan's one of the largest of its kind, this vegetables and fruits processing buildings constructed by us have fumigation and temperature-controlled storage facilities equipped with air conditioning system for storing vegetables and fruits, such as bananas, in the most suitable environment and have functional distribution and processing facilities.



Matsuoka Co., Ltd. Tokyo Bay Distribution Center (Kanagawa Prefecture)

Completed in February 2013 at the neighbor of Kawasaki Port container terminal, this center was constructed in a site of over 30,000 m² with a cutting-edge distribution functions meeting the diversified food distribution needs. Among its facilities, it features a refrigerated warehouse, as one of the nation's largest warehouse with a capacity of 80,000 tons. This warehouse makes use of 70-ton truck berthing facility enabling the food to store and distribute efficiently. Its location is convenient for both freeway and speedy deliveries to the entire Tokyo metropolitan area.