

## New Construction of Brilla Grande Minatomirai / Kanagawa

Yokohama Minatomirai 21 Area is an area full of various kinds of amenity where people enjoy meeting, festivity, relaxation, and cultural taste. At the north of the Area were born high-rise condominiums "Brilla Grande Minatomirai, Ocean & Park."

The Brilla Grande Minatomirai, Ocean & Park is composed of twin towers, "Ocean Tower" that commands a panoramic view of the Port of Yokohama and "Park Tower" that lies adjacent to Takashima Central Park. They are a 30-storied building with a basement floor, respectively, containing a total of 555 dwelling rooms. Between these towers is a two-storied commercial building that contains shopping spaces and a mini-theater and acts as entrance for both towers.

A sky garden is provided at each 29th floor (with themes of "water" for the Ocean Tower and "trees" for the Park Tower) where sight-viewing lounge and other common spaces are also provided. The lounge commands the whole view of the Port of Yokohama represented by the Bay Bridge. Both towers are equipped with facilities for visitors, such as guest rooms and party ones. In the forest of many high-rise condominiums the Brilla Grande Minatomirai, Ocean & Park that stand nearest to the sea are just "landmarks of

They were built with a Precast method to secure high quality, minimize the construction periods, and assure safety. Since they are located near the sea, measures to prevent damage by salt are adopted at every corner of the buildings and many devices are applied to keep fine appearance and comfort for high quality life stages for a long period.

# On Going Project

#### **Construction of New Hiroshima** Minicipal Baseball Stadium / Hiroshima

Construction period: September 2007 to March 2009

Client: City of Hiroshima Construction summary: ■ Building area: 23,000 m<sup>2</sup>

■ Total floor area: 39,000 m<sup>2</sup>

■ Number of floors: 7 stories with one

■ Ground dimensions: 100m (right field), 101m (left field) and 122m (center field)

■ Ground surface: Grass ■ Capacity: 30,350

The stadium is under construction as new franchise stadium of the Hiroshima Toyo Carp in stead of the aged present Hiroshima Municipal Baseball Stadium. The new stadium has long been dreamed of Hiroshima people where Penta-Ocean was established and the project is fully backed by the City, Prefecture and business communities. It is to be put to use from the next season.



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### **Kurosaki Plant Construction Work** Phase III / Fukuoka

Construction period: May 2007 to March 2008

Client: Dai Nippon Printing Co., Ltd.

Design and administration: Penta-Ocean Construction Co., Ltd., Head Office and Architectural Design Department

Construction summary:

■ Structure: Steel structure ■ Number of floors: 2 stories ■ Building area: 23,418m<sup>2</sup> ■ Total floor area: 23,850m²

Dai Nippon Printing's LCD color filter plant, Phase III was completed as plant of the most modern standards. It is annexed to the existing Kurosaki Plant, and its internal production lines are all housed in clean rooms. It will grow to one of the key plants for Dai Nippon Printing Co., Ltd.



#### **Shogenji Temple Relocation and Construction Work / Hiroshima**

Construction period: June 2004 to December 2007 Client: Shogenii Temple

Construction summary:

- Structure: RC and wooden structures
- Number of buildings: 9

This is a construction work not seen so often because it constructed a full set of a temple as a result of its relocation. The work covers the construction of a total of 9 buildings, including main hall, reception hall, priest's quarters, annexes, and believers' hall. As a result of land reclamation, the temple has been finished in a scale suitable for its stately appearance.