CONCEPT

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Pavilion Special Issue

Hangzhou Gateway JDS

New Parc des Expositions OMA

Cité de l’Océan et du Surf Steven Holl + Solange Fabián + Rusli

New Headquarter for GEPS in Jeju Tomoon + HAEMA
DOMESTIC COMPETITION

Korea Hydro & Nuclear Power Co., Ltd selected a proposal of HAEUSDIN ARCHITECTURE, INC. as a winning project of the Competition for Gyeongju Convention Center. The project, titled “NamGyeong”, is toward the theme of 1,000-year history of Gyeongju, becomes the heritage of the future, focusing on designing the landmark that symbolizes Gyeongju’s new image, the next 1000 years.

The center will be established on a total floor area of 29,707 m² in the Bomun Tourism Complex and planned to be completed in the end of 2014.

In the architecture concept of “Gyeongju Convention Center” by HAEUSDIN ARCHITECTURE, INC., the Gyeongju’s history and culture are highlighted. The building which faces the Bomun Lake, reflects the image of traditional Gyeongju culture with the structure of a conventional public building.

The design of the center is inspired by the traditional architecture of Gyeongju. The external appearance of the building is designed to resemble the traditional Korean architecture, with features such as the eaves, tiles, and columns. Inside, the center is designed to provide a modern and functional space for conventions and exhibitions.

The completion of this center will strengthen Gyeongju’s position as a major tourism destination, attracting visitors from all over the world who are interested in the rich history and culture of the city.

Yongho Bay Cruise Ship Terminal

In the architecture competition of “Yongho Bay Cruise Ship Terminal” by Busan Metropolitan City, the joint plan of Archirion JANS and Kyongje, JohmuDae University, and CONTINUM CO., Ltd was selected. The building is located along the promenade of Yongho-Dong, Busan, and is designed to harmonize with the natural surroundings.

The terminal will accommodate cruise ships and provide facilities for passengers, such as waiting areas, retail shops, and information centers. The design focuses on creating a welcoming and comfortable space for passengers, with clear signage and easy navigation.

The completion of this terminal will enhance Busan’s position as a major cruise ship destination, attracting more tourists and boosting the local economy.

Korea East-West Power Company Headquarter

Sangmi Architects & Engineers won a prize in the design competition for the Korea East-West Power Company Headquarters. The project’s goal is to create a symbolic image of a modern power plant and to build a company that reflects the company’s mission and values.

The design of the headquarters is inspired by the architecture of power plants, with features such as high-rise structures and industrial elements. The building is designed to be energy-efficient, with features such as solar panels and green spaces.

The completion of this headquarters will strengthen the company’s position as a leader in the power industry, attracting more customers and investors.
New Headquarter for GEPS in Jeju

Tomoon Architects & Engineers, Choi, Kichul + HAEMA Architects Co., Ltd

Location: Bup Seo-do, Seogwipo-si, Jeju Special Self-Governing Province District Quasi Residential Area, 1st Unit Plan District, Green Area Lix Office Site Area: 15,568m²
Build Area: 15,697.7m² / Build Coverage Ratio: 33.18% Gross Floor Area: 43,317.8m² / Build Scale: 1 Story (below Ground) / 6 Stories (above Ground Structure)
R.O. Max. Height: 20m Landscape Area: 8,012.4m² Parking Lot: 6182m² Exterior Finish: AL Panel, Lexan, Triple Glazing Client: Government Employees Pension Service (GEPS)

Design Strategy

- Level
- Wind
- Axis / View
- Green
- Urban

Site Plan

Front Elevation

Transverse Section

Dimensional Composition

1. Lobby
2. Meeting Room
3. Office
4. Lounge
5. Business Office
6. Gym
7. Multi-Use Room

Energy Planning

- 3D Core System
- 3D Accessory

- Eco-Shade System
- Green Roof
- Green Cultural Deck
- Solar Energy
- Sky Vent
- Rainwater Drainage
- Deep Water Reservoir
The project is designed by four directions considering "sloping ground," "wind., "scents and views" and "territoriality." First of all, it minimizes the amount of cutting the ground via exploitation of north-south directed 7m sloping area, planning to have three-dimensional walking route and having formation and distribution in type of mass considering northward wind in winter. Considering green tract of lands in the west, Gogum Mountain in the north, visual axis at Park Island in the south, it acquired the right of views directed toward seas in the south and neighborhood park in the west. In addition, it constitutes exterior spaces where nature and city coexist via rational distribution according to their functions and grades of rank by concentrating their axes to the east ground.

An apprehension of a walk sloping ground/friable is possible to have three directions of accessibility in the public spaces connecting between two floor. The entrance of the first floor/north floor opens from the parking building/above high through first point above. Binning area starting from the slope/level floor possesses eco-friendly yard environment with rest and activity space via new family plan. Especially, a vast area of open yard in the main yard consists of low-lying garden and some other services.

Government Employees Pension Corporation/Institute can easily be through eco-friendly yard for three-directional design and control for indoor climate.

Innovative cities in Jijiga Sanda City in Jijiga is an energy-saving city. Sanda City has been planned to be an eco-friendly building that minimizes energy consumption.

Written by Tomomo Architects & Engineers