Ocean One East Port
Taipei, Taiwan

As master planned, the Ocean One Residential Resort Community is conveniently linked yet feels worlds apart from Beijing. The bold and sophisticated architecture that resonates from the existing yacht club and the 5-star hotel has been further evolved to establish a deeper relationship to the ocean and create a seaside community atmosphere. To obtain LEED Certification, special attention was taken to blend the sensitive seaside environment and built environment to achieve the lowest possible carbon footprint for the development. With a wide variety of home styles and sizes, ranging from the low density single family home sites to the high density residential towers, and the nautically influenced land yacht townhomes along the marina, Ocean One was designed to suit every need. The minute you enter Ocean One, you will know that you have arrived as you feel the stress melt away in this peaceful coastal retreat.
Dalian Pearl Port
Dalian, China

Dalian’s heritage as the “Pearl City of the Sea” was the inspiration for this harborside mixed-use development. Created to be the focal point, the Pearl Port Hotel extends over its own protected, crystal clear, sugar white sand swimming lagoon. The pearl theme is further expressed inside the hotel in the multi-level Pearl Reef Aquarium with a pearl diving show. Yet the most dramatic feature of the hotel is the Pearl Sphere Lounge, which is positioned at the top of the open oval void of the tower, providing dramatic views over the bay as well as the city.

In keeping with the city’s diversity of architectural styles, scale and time, the master plan is divided into distinctive zones. The first zone is the entertainment district which was designed as a recreation of a historic Chinese village. The two and three story buildings are a mix of Chinese and Japanese architectural influences and include an assortment of bars and dining options anchored by a 32,000 SF International Wine Museum.

The largest of the zones is the European village themed harbor containing the primary public retail areas within a three story podium, featuring 22,000 SF of imported retail, 165,000 SF of cultural arts retail and a 150,000 SF jewelry district. Just above the thematic harbor promenade are the Vista Residential Towers, providing 2,400,000 SF of luxurious residential living space. Each contemporary-styled tower was designed to include generous sun exposures, as well as panoramic harbor views.

Wuxing Residential Towers
Taipei, Taiwan

This urban renewal project is located on a uniquely configured site, whose shape was defined by the consenting land owners contributing their land and low-rise residential buildings in conjunction with a relocation agreement to provide units in the new development. The goal of this project is to rejuvenate an older residential section of Taipei and to enhance the quality of life for its residents.

Taiwan’s official flower, the Queen Golden Monkey Orchid, was the inspiration for the two towers’ distinctive floor plate, producing the three types of residential products needed to achieve the client’s goals. First, a new low-rise building containing two and three bedroom relocation units, varying between 900 SF and 1,350 SF was created. The two towers were then designed to include 1,300 SF economy apartments on the lower floors and 3,650 SF luxury units on the upper levels.

Taiwan’s culture and was a key factor in the towers’ site positioning. The challenge was to minimize the towers’ impact on the low-rise buildings’ sun exposure, while preserving the high-rise towers’ views of Taipei’s most famous building and one of the tallest towers in the world, Taipei 101. Feng Shui influences can also be seen in the towers’ exterior design. Using the octagonal shape of the Ba Gua Mirror, the exterior cross-bracing design consists of two rows of eight vertical octagons, strengthening the structures’ vertical load capacity and enhancing the buildings’ resistance to earthquakes.
Jekyll Island Convention Center
Jekyll Island, Georgia

For over three decades, the existing Jekyll Island Convention Center has welcomed gatherings of all sizes to this quiet resort island. Whether hosting a seminar for a hundred or a convention for thousands, all have received the same friendly service.

The new 128,000 SF, LEED Silver Certified Jekyll Island Convention Center was designed to provide optimum flexibility for meeting planners with more than 78,000 SF of prime function space centrally located in the beach village. The relaxed coastal architecture of the convention center is informed by its beach front context. Outdoor terraces allow visitors to enjoy delightful vistas and balmy coastal breezes, while sheltered from sun or rain. Rainwater is collected from the roof into a cistern that provides water storage for landscape irrigation. Strategically located solar panels at the village entry provide water heating for the Convention Center and electricity for the outdoor, turtle friendly, lighting system. The design concept includes a sloping zinc coated metal roof over the pre-function area which visually reduces the impact of the “big box” space of the exhibit hall/ballroom. By minimizing the center’s impact on the environment, it maximizes the guest experience for all attendees.

Sand dunes and wide beaches are the natural companions to the Jekyll Island Convention Center, the Southeast’s only oceanfront convention facility. The combination of the stellar location, the island’s amenities and the new state-of-the-art Jekyll Island Convention Center makes this the premier meeting site in the region.
Phoenix Gateway City

After the devastating 2008, 8.0 earthquake in Szechuan Province that killed more than 80,000 people and left 4.8 million homeless, the first priority for the City of Dujiangyan was to create temporary housing for tens of thousands of families. The next priority was to build a new urban core that would enhance the lifestyle of the residents in the community.

The name “Phoenix” was derived from the mythological bird and is in recognition of the city’s rebirth. The urban district is planned at the crossroads of the newly constructed high speed rail and urban light rail, becoming the new arrival gateway for the city. In looking to the future, Phoenix Gateway City will also serve as a tourism anchor for the famous 2000 year old Dujiangyan irrigation system, which remained intact in spite of the earthquake’s impact.

The site contains an array of concrete flyovers that support the rail system. The flyover’s easements and building setbacks were optimized by creating a pedestrian-friendly public park system that weaves a mix of business, commercial, cultural, entertainment, recreational and residential components throughout the 1,650-acre master plan. The architectural design and massing of the built environment was developed with special attention to solar angles and the overall skyline. The building designs are strongly influenced by the crossing patterns of woven bamboo and the smooth river stones of the historic 2000 year old dam.
Panjin Hot Springs Resort
Panjin, China
Panjin Hot Springs Resort is a retreat that is as spectacular as it is serene. Due to the city of Panjin’s annual average temperature of 8.6°C (47.5°F), special care was used to ensure year-round enjoyment and comfort when developing this innovative water and spa resort. Taking advantage of the naturally occurring hot springs, Panjin Hot Springs Resort is an indoor / outdoor family oriented spa park supporting a projected 3,000 to 5,000 guests per day. Panjin Hot Springs Resort features include: a configurable lazy river with variable indoor and outdoor loops connecting various amenities; wave pools; a world class Tao Thai Spa where guests can experience personalized therapy treatments that restore both the body and mind; a 400-key 5-star luxury hotel and conference center; 21 VIP bungalows on their own private island within the outdoor spa park; vacation condominiums and condo-tel apartments located in mid-rise towers overlooking the resort (approximately 1,400 units); 28 cluster homes and 45 townhomes that ring the outdoor spa park providing easy access to the park and spectacular views from their elevated vantage point; 430 apartments in Hong Kong style towers that provide additional housing for guests with restricted budgets; commercial and office space. A true four-season wonderland of relaxation, rejuvenation and revitalization Panjin Hot Springs Resort pampers and transcends as a world class destination.
Dream Kingdom
Songdo International City, Korea

Welcome to an amazing world where all your greatest dreams can come true: a world where everyone can feel like a millionaire, a world filled with beauty and wonder, offering every indulgence your heart desires. Welcome to Dream Kingdom—where the ambience of fabulous wealth and extravagant luxury is accentuated with a vast variety of exceptional retail, dining, lodging and entertainment offerings.

Located in the Songdo International City section of the Incheon Free Economic Zone of South Korea, the 125-acre Dream Kingdom resort complex is located on the main drive between Incheon International Airport and the cities of Incheon and Seoul, providing easy access to the resort for visitors arriving by air from Japan and China.

Guests can explore seven major zones: Entry Experience, Hotel Island, Outlet Mall Island, Street Town Mall, Holy Island, Lake Town, and the Family Zone. It’s all set within a dreamscape of themed architecture nestled amidst a lush, verdant setting of outdoor and indoor gardens, fountains, and waterfalls. It is a place of splendor and beauty gleaming like a precious jewel by day and suffused with a romantic glow after dark.
Florida Hospital
Nicholson Center for Surgical Advancement
Celebration, Florida

An innovative teaching platform for advanced surgical training of physicians and clinicians worldwide, this recently completed two-story, 54,000 SF Surgical Learning Institute and Surgical Simulation Laboratory is the largest of its kind in the world. The facility offers state-of-the-art surgical suites and simulation labs that provide hands-on experience with current and emerging technologies. The architectural design of the building complements the existing Mediterranean Revival hospital campus, but also expresses the high tech nature of the robotic instruments that reside inside. The project creates a strong axial relationship and pedestrian connection to the existing hospital.

Designed to host major medical conferences, seminars, meetings and education events, the Center houses a multi-media production center with a theater and 500-seat conference center with multi-site videoconferencing and global communication capabilities to bring in professionals around the world via live broadcasts.

Over 20,000 clinicians will train each year in the latest robotic and minimally invasive techniques at this global robotic institute.

Vineyard Valley
Qipanshan, Shenyang, China

Located within the picturesque rolling hills of Qipanshan, one of China’s emerging wine regions, Vineyard Valley’s architectural design is a reflection of Old and New World wine producing regions. Based on the elegant castles of those countries, the project consists of a beautiful castle boutique hotel surrounded by 33 large corporate villa castles. The main castle is a 165,000 SF French Chateau style hotel featuring 22 service apartments, 12 deluxe hotel suites, and two royal chamber suites. The French Chateau Hotel also includes a large wine storage vault and associated wine tasting room, as well as a wedding chapel, banquet hall/conference center, and a fine dining Wine & Cigar Bar featuring wines and food from around the world.

The surrounding villas are grouped into smaller clusters representing five Old World (French, German, Italian, Spanish, and British), and three New World (Californian, Chilean and New Zealand/Australian) wine producing regions. Each corporate villa castle is approximately 10,000 SF and will allow wine producers from those regions to introduce new wines and products to its guests.

Rated among the top ten wine producers in the world, Vineyard Valley is envisioned to be a showcase for China’s growing wine market.
HHCP ARCHITECTS IS ON THE MOVE | Orlando, Florida

After 26 years in Maitland, Florida, Helman Hurley Charvat Peacock/Architects has fulfilled a longtime goal to move to downtown Orlando.

We are excited to announce that HHCP has moved into the historic Autrey Arcade building in the heart of downtown Orlando’s Central Business District. This opportunity will allow us to more effectively serve our local and international clients and strengthen our bonds to the Central Florida community.

The Autrey Arcade is a historic two story building of approximately 16,200 SF, built in 1925. Originally named for the Mayor of Orlando, it had small shops on both floors to either side of the central atrium, which provides natural light throughout by a series of skylights. The building was completely renovated in 2005 and has undergone additional enhancements prior to our move.

Our new address is 120 N. Orange Avenue, Orlando, Florida 32801. Our phone numbers remain the same. Please take a moment to update your contact information.

SUNRAIL | Orlando, Florida

Phase 1 of the commuter rail line in Orlando is almost ready. The stations at Sanford, Altamonte Springs, Florida Hospital and Lynx Central Station are nearing completion. Additional stations including Longwood, Winter Park, Church Street and Sand Lake have begun construction. HHCP was responsible for the site planning and canopy design for all of the initial 17 stations. In order to design for so many different locations surrounding Orlando, the SunRail design team engaged city and community groups to find an architectural vocabulary that fit the local context and functional requirements of each station. Visualizing the stations through 3-D renderings and planning has furthered our ability to aid cities in discovering their own needs and how they see SunRail seamlessly working within their respective districts.

This approach has inspired several unique stations matched architecturally to their communities. SunRail will provide a more enjoyable commute for many of Central Florida’s residents and will also improve the quality of life for Floridians through improved air and water quality for years to come.

SAN JORGE CHILDREN’S HOSPITAL | San Juan, Puerto Rico

A grand opening celebration was recently held for this state-of-the-art, 60,000 SF children’s hospital expansion. The new addition includes a 33-bed emergency department, 12-bed pediatric intensive care unit, 22-bed pediatric oncology unit and a new 1500 KW, 500 SF emergency generator building. The new facility has been heralded as the Caribbean’s most child friendly hospital, attracting patients from throughout Puerto Rico and neighboring Caribbean countries. The facility has received numerous compliments and has become a showcase for healthcare design on the island.

JEKYLL ISLAND BEACH VILLAGE | Jekyll Island, Georgia

The first phase of the Jekyll Island Beach Village, consisting of 32,500 SF of retail and office space is under construction with substantial completion due in June 2014. This coincides with the construction timeline for the new Westin Hotel located on an adjacent oceanfront site in the village. This is a major milestone in the development of the beach village to support the new Jekyll Island Convention Center, featured earlier in this issue, as well as visitors and residents of Jekyll Island.

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