



GTI PORTFOLIO OF
RECENTLY CONSTRUCTED TALL BUILDINGS
August 2009

This portfolio contains a few representative tall building projects recently constructed using GTI Components.

<u>Project Name</u>	<u>Location</u>	<u>Stories</u>
Marquis	Miami, Florida	67 stories
Trump Tower and Parking Structure	Las Vegas, Nevada	64 stories
Marinablue	Miami, Florida	57 stories
Plaza on Brickell, Tower 1	Miami, Florida	56 stories
Encore Hotel and Casino	Las Vegas, Nevada	52 stories
Plaza on Brickell, Tower 2	Miami, Florida	48 stories
Paramount Bay at Edgewater Square	Miami, Florida	47 stories
Wynn Hotel and Casino	Las Vegas, Nevada	45 stories
The Ivy at Riverfront	Miami, Florida	45 stories
Met 1	Miami, Florida	40 stories

* Information on the projects within this portfolio was gathered from the Wikipedia Web Site.

Marquis Condominium Miami, FL



Project Details

Total Height: 213 m (700 ft), 67 floors

Construction Period: 2006-2008

GTI Components used:

- GTI Unbonded Systems
- GTI Concrete Accessories

Project Description

Marquis is a skyscraper in downtown Miami. It was topped out in March 2008. The tower, is 700 ft (213 m) tall, and contains 67 floors. The building currently stands as the 3rd-tallest building in Miami and in the state of Florida. It also stands as the tallest all-residential building in the Southeastern United States. The building is located across from Bicentennial Park in northern downtown on Biscayne Boulevard between Northeast 11th and 12th Street, adjacent to the Eleventh Street Metro Station. The ground floors Levels 1-3 is used by retail & hotel. Floors 5-14 is used

for parking, hotel units and amenities, and floors 15-67 contain residential units. It is one of the more expensive buildings in the downtown area, with some units having prices of over \$7,000,000 (USD).



Trump Tower and Parking Structure **Las Vegas, Nevada**



steps from the exhilaration of the Las Vegas Strip. An icon of definitive style, the Trump Hotel brings sophistication and elegance to the heart of Las Vegas.

Project Details

Total Height: Tower 1 = 190 m (620 ft), 64 floors

Construction Period: 2006-2008

GTI Components used:

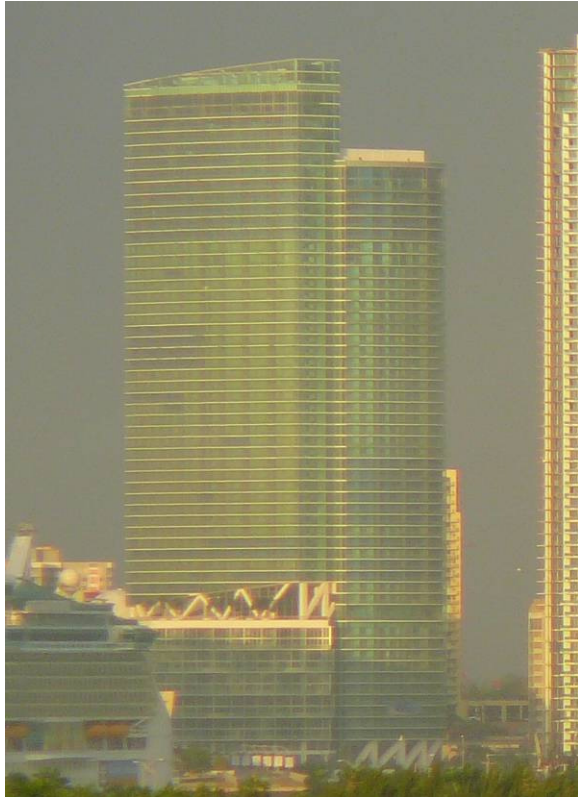
- GTI Unbonded Systems
- GTI Concrete Accessories

Project Description

Soaring high above the Strip, the Trump International Hotel Las Vegas raises 64 stories to offer sweeping panoramic views of the city against a majestic backdrop of surrounding mountains. The Trump International Hotel Las Vegas houses 1,232 graciously furnished suites and 50 penthouse suites complete with floor-to-ceiling windows, The Spa at Trump and Health Club, exceptional dining and well-appointed amenities. Gilded with gold glass windows, the Trump International Hotel Las Vegas is adjacent to some of the city's best shopping and resort casinos, and mere



Marinablue Condominium Miami, FL



Project Details

Total Height: 187 m (615 ft), 57 floors

Construction Period: 2006-2008

GTI Components used:

- GTI Unbonded Systems
- GTI Concrete Accessories

Project Description

Marinablue, also known as **Marina Blue**, is a skyscraper in Miami. Built by Hyperion Development, the building finished construction in May 2007. Marinablue is located in northeastern downtown across the street from the American Airlines Arena. The building rises 615 feet (187 m), and contains 57 floors. Marinablue is almost all-residential, with some retail and office space on the lower floors. It makes up part of the Biscayne Wall, a series of newly built skyscrapers along the western side of Biscayne Boulevard north of the Central Business District. The building was opened to residential occupancy since

the spring of 2008. The building currently stands as the 4th tallest in Miami and the 5th tallest in Florida, as well the 2nd tallest residential building in the city and the state. The tower was one of the first buildings making up the wall to be completed.



The Plaza on Brickell Miami, Florida



Project Details

Total Height:

Tower 1 = 186 m (610 ft), 56 floors

Tower 2 = 160 m (525 ft), 48 floors

Construction Period: 2005-2007

GTI Components used:

- GTI Unbonded Systems
- GTI Concrete Accessories

Project Description

Plaza on Brickell is a completed urban development in the Brickell district of Miami, Florida. The complex consists of two skyscrapers and a retail center at the base, connecting the two towers. The towers completed construction in late 2007. The **Plaza on Brickell Tower I**, the taller of the two buildings, rises 610 ft (186 m) and 56 floors. The **Plaza on Brickell Tower II** is 525 ft (160 m) tall, and has 48 floors. The two towers, although different in height, are twin towers in design. Both are built on land at the corner of Brickell Avenue and Southeast 9th Street, in the northern Brickell Financial District. Located on Brickell Avenue, it is in the very center of the downtown Miami high-rise district.



Encore Hotel and Casino **Las Vegas, Nevada**



Project Details

Total Height: 192 m (631 ft), 52 floors

Construction Period: 2006-2008

GTI Components used:

- GTI Unbonded Systems
- GTI Concrete Accessories

Project Description

On April 28, 2006, Wynn Las Vegas celebrated its one year anniversary by breaking ground on a second hotel tower. Initially named the Encore Suites at Wynn Las Vegas, the 2,034 room hotel project cost US\$2.3 billion and is situated adjacent to the existing resort and on the remaining frontage of Las Vegas Boulevard. Originally envisioned as an expansion of Wynn Las Vegas, Encore Las Vegas quickly became a full-scale resort; it shares resources and is connected to the Wynn resort via a shopping arcade. The resort features a 74,000 sq ft (6,900 m²) casino, 27,000 sq ft (2,500 m²) of retail space in "The Esplanade", a spa

and salon, five restaurants, seven bars, as well a nightclub. The building is 631 ft (192 m) in height. The minimum size of a hotel room at Encore is 745 sq ft (69.2 m²). The hotel tower features two sections: standard Resort tower as well as the smaller, more upscale Tower Suites; the hallways are contiguous.



Paramount Bay at Edgewater Square **Miami, Florida**



Project Details

Total Height: 169 m (555 ft), 47 floors

Construction Period: 2006-2008

GTI Components used:

- GTI Unbonded Systems
- GTI Concrete Accessories



Project Description

Paramount Bay at Edgewater Square is a high-rise condominium building in the Edgewater neighborhood of Miami, Florida. The tower is one of several residential towers proposed for the city. It stands 554.92 feet (169.14 meters), with 47 floors. Paramount Bay at Edgewater Square is a part of the recent Manhattanization wave that is taking place throughout Miami. Paramount Bay at Edgewater Square is designed in an L-shape. With this design, the building will offer views of Biscayne Bay from every condominium unit. In addition, the tower will rise along two sides of the new Edgewater Square, which is being designed as the first bay front retail plaza on Biscayne corridor. The building is being designed with many luxury and state-of-the-art features. These include private elevator foyers for each unit, touch-screen hospitality service panels, a movie theater, individual garden terraces for penthouse units, and a rooftop swimming pool. The penthouse units of the building will be among the most expensive in the city.



The Wynn Hotel and Casino Las Vegas, Nevada



Project Details

Total Height: 187 m (614 ft), 45 floors

Construction Period: 2003-2005

GTI Components used:

- GTI Unbonded Systems
- GTI Concrete Accessories

Project Description

Wynn Las Vegas Resort and Country Club

is a luxury casino resort located on the Las Vegas Strip. The US\$2.7 billion resort is named after casino developer Steve Wynn and is the flagship property of Wynn Resorts Limited. The resort covers 215 acres. It is located at Las Vegas Boulevard South and Sands Avenue (on the N.E. corner), directly across The Strip from the Fashion Show Mall. The 2,716 rooms range in size from 640 sq ft (59 m²) to the villas at 7,000 sq ft (650 m²) with an 111,000 sq ft (10,300 m²) casino, a convention center with 223,000 sq ft (20,700 m²) of space, and 76,000 sq ft

(7,100 m²) of retail space. Its height is 614 ft (187 m), and has 45 floors. The resort has earned AAA five diamond, Mobil five-star, and Michelin five-star ratings. The site was assembled by buying the Desert Inn Hotel and golf course for most of the land. The original name for the project was "Le Rêve" but was changed to "Wynn Las Vegas" well before the project was complete. The historic Desert Inn Golf Course was rebuilt while the hotel was being constructed. The course is now known as Wynn Golf Course.



The Ivy at Riverfront Miami, Florida



Project Details

Total Height: 156 m (512 ft), 45 floors

Construction Period: 2006-2008

GTI Components used:

- GTI Unbonded Systems
- GTI Concrete Accessories

Project Description

The Ivy is one component of a six building gated enclave being developed on the north bank of the Miami River. This community called Riverfront contains the Ivy, Mint, Cima and Wind by Neo plus two other buildings yet to be announced. With 13.5 acres, there will be plenty of green space for the residents. One of the major attractions is the convenient location to downtown Miami and to the Brickell Avenue financial district. Truly a gated residential oasis that is a private, tropically landscaped park at the edge of the river. The Ivy offers many amenities including an on-site spa, tennis center, gourmet market, coffee bar plus the sensational riverfront views. Boat owners will be thrilled with our dock facilities located along our 900' river frontage, just a short distance from Biscayne Bay and the Atlantic Ocean.

The Met 1 Miami, Florida



Project Details

Total Height: 134 m (440 ft), 40 floors

Construction Period: 2004-2007

GTI Components used:

- GTI Unbonded Systems
- GTI Concrete Accessories

Project Description

Metropolitan Miami is a complex of four skyscrapers in the central business district of downtown Miami, Florida. These are **Met 1**, **Met 2 Office Tower**, **Met 2 Marriott Marquis** and **Met 3**. Met 1 was finished in 2007. Met 1 is the first building to be completed in the complex. Completed in 2007, the building raises 40 stories and 440 feet (130 m). It is a residential building, designed to supplement the larger Met 3 tower, of which it is similar architecturally. Met Square will be a 4-story building in the center of the complex designed to be similar to New York's Time Square. Met Square will contain retail shops, restaurants, and a Whole Foods Market. The Metropolitan Miami project has gained attention due to NBA star Shaquille O'Neal's involvement in the project. He formed the O'Neal Group, a building-development company, recently. The Metropolitan Miami project is the group's first.