

20-story building with photovoltaic panels

With the installation of the 54.28 kilowatt rooftop photovoltaic system, Kips Bay Towers became the largest residential solar power system in New York City. "Installing solar panels on the bulkhead of a ...

Completed in August 2003, the Solaire is also the first green residential high-rise in North America. The building was designed by Rafael Pelli, of Cesar Pelli & Associates, in response to an ...

Miami-based real estate developer Ytech has broken ground on a 70-story tower in Brickell that will generate its own solar power, making it the first of its kind in the world. The tower, ...

Construction has begun on an eye-catching new skyscraper in Miami, Florida. The residential tower will be defined by its sculpted exterior and feature solar-panel-integrated windows to ...

20 River Terrace is the first building built to meet the new BPCA Environmental Guidelines. There was a great deal of cooperation with BPCA to determine appropriate interpretations of the guidelines and to ...

Incorporating solar energy into architecture is becoming a crucial part of creating new buildings in the modern world. An increasing number of architects and builders are looking into using ...

Developer Ytech has started construction on an 860-foot-tall tower set to feature sun-absorbing technology that the builder is touting as a groundbreaking residential building, partially ...

Expanding Solar Energy Opportunities: From ...The content will encompass the full spectrum of integration opportunities from rooftop solar panels to building-integrated solar ...

The project will stand out due to its sculpted exterior and innovative solar panel-integrated windows, which aim to reduce energy use from the grid.

The study model includes a base case of a 20-story building that is surrounded by four adjacent buildings, one adjacent to each orientation. Five configurations of the base model with different ...

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