

**Commercial Buildings****Reference Details:**

**Owner** Hyperion Development Group, LLC, Miami, FL, USA  
**+++ General Contractor** Soares Da Costa, Miami, FL, USA  
**+++ Engineer** Donnell Duquesne & Albaisa P.A., Miami, FL, USA

**DSI Unit** DSI USA, BU  
Monostrand, FL, USA  
**DSI Scope** Supply of 670 km of DYWIDAG Monostrand Tendons incl. accessories

**Spectacular high-rise building in Miami Beach prestressed with DYWIDAG Monostrand Tendons****Marina Blue Apartment and Hotel High-Rise Building, Miami, Florida, USA**

One of the many high-rise apartment buildings recently built in Miami in connection with the strong demand for residential space is the Marina Blue Building opposite the new cultural center that includes an opera and a museum park in Miami Beach. The completely glazed facade and the slightly characteristic bend make the building stand out from the other multistorey apartment buildings in the area.

The 191 m high building offers 516 luxuriously equipped apartments on 60 floors. The generously dimensioned balconies offer beautiful views of Downtown Miami and the ocean as well as the cruise ships in the Port of Miami.

All floor slabs of this outstanding building were prestressed using DYWIDAG Monostrand Tendon Systems. For this purpose, DSI USA supplied about 670 km DYWIDAG Monostrand Tendons from the new plant in nearby Davie.