



PROJECT

More del Sol Building

LOCATION

Asunción, Paraguay

INFORMATION

Area: Building structures
Market: Residential and workplace
Year of completion: 2021
Developer: Altius Group
Architecture: Carlos Ott- Carlos Ponce de León
Contractor: Gómez Abente
Our work: Detailed design

DESCRIPTION

The project is located in an area of constant growth, near shopping centres and the main roads of Asunción, Paraguay's capital city. The building, with 245,000 sq. ft., consists in 28 storeys above ground (two for parking, one for amenities, 23 for residence, 1 multiple-use room and technical room) and three levels underground meant for parking with a total height of 330 ft.

SOLUTION

The structure is projected of reinforced concrete, with flat slabs mezzanine floors, and has some secondary steel structures. The lateral stability is achieved by the core walls surrounding the lifts and stairs, which resist the horizontal pressures generated by the wind.