FeriaHábitatValència

AV

WORKS ARTICLES BOOKS MAP PRODUCTS PUBLICATIONS SUBSCRIPTIONS



Wed, 20 Jul 2022

ollowing an international competition lasting for six months, the practice was appointed to design the first full-block office building on Park Avenue for 50 years. The new tower at 425 Park Avenue, which will stand alongside Modernist icons by Mies van der Rohe, Eero Saarinen and Philip Johnson, is conceived as a flexible, enduring new addition to one of New York City's most celebrated streets. The project offered an outstanding opportunity to contribute to the existing character of Park Avenue and responds to the scale and datum of the Avenue and neighbouring buildings.

The tower's form is a pure expression of its function. The building is divided vertically into three distinct volumes: a seven-storey base, knitted with the urban grain at street level; a recessed central section;

FeriaHábitatValència





and a slender column of premium offices at the top. These proportions were established through a process of detailed analysis, involving modelling views of Central Park from the site and finding the ideal distribution of areas to achieve a balanced composition. The first setback - a characteristic feature of high-rise design in New York – corresponds with the datum of the street. The second setback develops this theme, physically and symbolically setting the upper levels apart from the rest of the city's office towers. To maximise the Park Avenue frontage, the core is placed to the rear, where glazed stairwells bring life to the eastern elevation and reveal long views towards the East River. Clearly expressing the structure, the tapered steel-frame tower rises to meet three shear walls – extending from the top of the tower, these three blades will provide an elegant marker on the skyline.

Between each volume, the office floors are intersected by dramatic triple-height sky gardens. Offering the prized amenity of open space in the heart of Manhattan, with bars, cafés, facilities for meetings and conferences, the 42-foot-high levels function as urban squares in a vertical city – they will also provide a magnificent setting for gala events. The gardens are defined by a horizontal grid of louvres and sheltered from the wind by a discreet band of glazing. The rectilinear spaces are then bounded by diagonal columns, exposing the structure to emphasise the vast scale of the enclosure. The social focus of the tower continues at street level, where entrance is via a dramatic triple-height atrium and a large public plaza, with the potential for large-scale works of art.