

SUNBOW FINANCIAL CENTRE

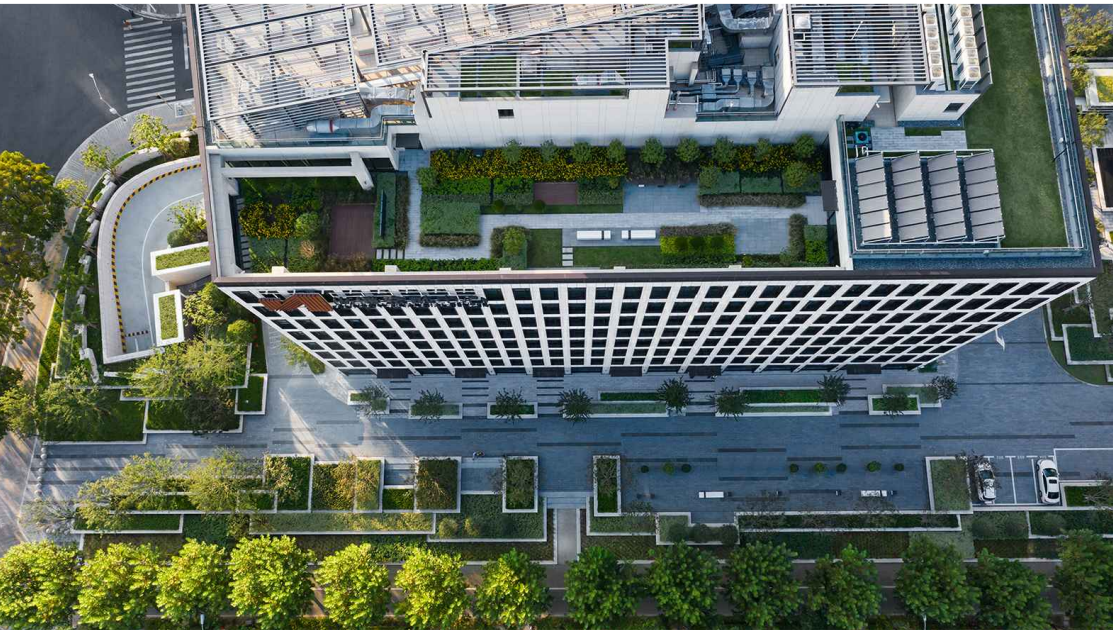
Location: Shanghai, China

Year: 2020

Designer: ASPECT Studios

Destination: Urban space

The signature element of the project is the Floating Garden, a striking green form composed of the project's signature rectangular frames that reference the simple architecture of the surrounding buildings. This structure encases and conceals several pre-existing lift heads, stairwells, utilities and access points, an outcome that involved meeting a large number of complex ventilation and engineering requirements. They managed to create a flexible and adaptive design that mitigated the site's many constraints.



PLAZA AT 800 FIFTH AVENUE

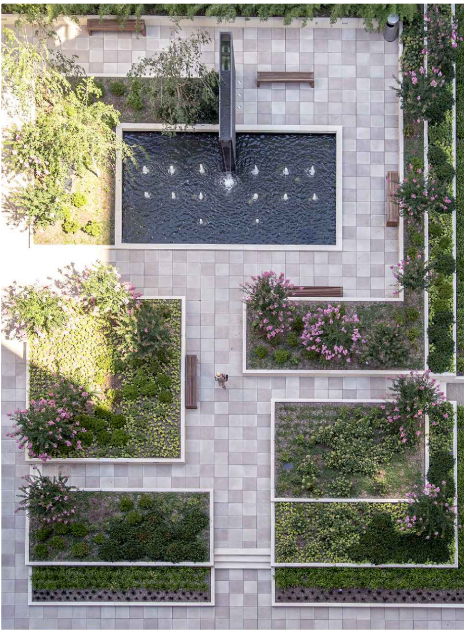
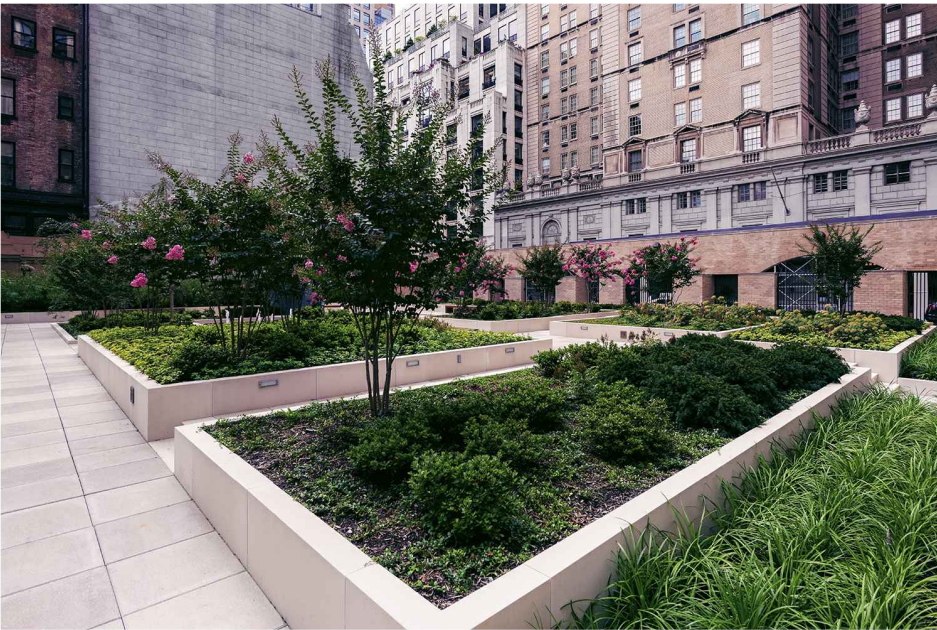
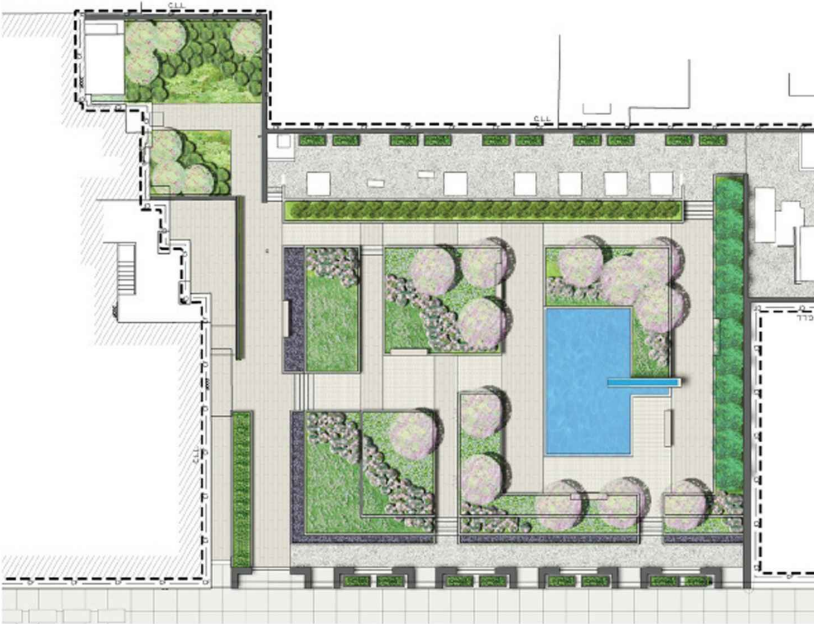
Location: New York, United States

Year: Not found

Designer: MNK

Destination: Urban space

The impetus for the project was the renewal of a dated and leaking waterproofing system for the underground parking garage, which occurs below the plaza level. MKW designed a series of lightweight pre-cast concrete planter wall sections, a kit of parts that can be strategically manipulated to respond to existing site constraints and comply with the tight loading parameters of the structural design.



BOSCO VERTICALE

Location: Milano, Italy

Year: 2007 - 2014

Designer: Boeri Studio

Destination: Residential

The interesting innovation used in this project is that rather than as surfaces, facades can be viewed as three-dimensional spaces: not only for the thickness and function of the green curtain, but also on the aesthetic-temporal level, because of the cyclic polychromatic and morphological mutation in plant volumes. The function of the vertical plants is to create a network between the plants of different levels increasing vertical ecological functionality. It also has a more practical aspect that is called "forest effect", and consist on shading the building.

