

Project Experience

WTC Towers 2, 3, & 4 Design and Construction New York, New York

Project Description

The new World Trade Center is an unprecedented merging of architectural minds, firms, and talents, all working toward one goal: creating a grand urban center for 21st-century New York. All of the projects will be built incorporating the highest standards of sustainable design, safety systems and technology.

The site will feature a collection of works by an international array of illustrious architectural talent - Michael Arad (WTC Memorial), Santiago Calatrava (WTC Transportation Hub), David Childs (7 World Trade Center and Freedom Tower), Norman Foster (Tower 2 at 200 Greenwich), Frank Gehry (Performing Arts Center), Fumihiko Maki (Tower 4 at 150 Greenwich), and Richard Rogers (Tower 3 at 175 Greenwich).

In September 2006, designs were unveiled for three new office towers on the World Trade Center site - 150, 175 and 200 Greenwich Street - that will be developed by Silverstein Properties. Each of the three buildings was designed by a Pritzker-prize winning architect: Norman Foster and Richard Rogers of the UK and Fumihiko Maki of Japan. From a design perspective, each of the towers is distinct, yet all three are architecturally compatible and work together seamlessly.

Since the design kick-off in May 2006, a wide array of the world's most accomplished architects, engineers, government planners and construction professionals have been working side-by-side in what has become an unprecedented collaborative effort to design Towers 2, 3, and 4 of the new World Trade Center.

Led by staff members from Silverstein Properties and the firms of Foster, Rogers and Maki, the team, which encompassed up to 150 dedicated individuals, began work in offices on 7 WTC's 25th floor before moving into a custom-built design lab on the building's 10th floor. This shared space has fostered a creativity energy and level of collaboration rarely achieved on this scale in the architectural world.

The scale and complexity of the undertaking is remarkable. The below-grade coordination goes beyond the three towers to include the development of a retail complex, extensive underground connections, parking facilities, and building services. Currently, the design for all three towers is complete. Tower 4 is almost completely bought out and construction has commenced.

Taken together with the recently opened 7 WTC to the north of the site and the nearly completed new Goldman Sachs global headquarters in Battery Park City to the west of the WTC, the downtown skyline will feature no fewer than seven gleaming, environmentally-sustainable, new corporate office towers comprising 14 million square feet of office space.

