

One World Trade Center





LOCATION

Manhattan, New York

CLIENT

Port Authority of NY & NJ

PROJECT COST

USD 3.9 Billion

REPRESENTATIVE SERVICES

Production for Design & Construction Documents The office tower at One World Trade Center is the tallest building in the Western Hemisphere and one of the most complex civil engineering projects ever undertaken.

The project required an astounding degree of coordination between city, state and federal stakeholders, each with mandates to ensure 9/11 recovery efforts were conducted in a manner consistent with the expectations of the public.

FSC worked directly with the Port Authority of NY & NJ on an on-call basis for on-site and in-house work, deploying Architects and Engineers on-site with the Port Authority team for the design and construction documents for the entire duration of the project. By combining the ability to perform work in FSC offices, as well as onsite with the client, the value-add was simplification of a very complex series of workflows.

From the client perspective, the ability to focus on their mission-critical items, while delegating to FSC the remaining issues (such as production details), resulted in drastic enhancements to resource allocation and planning, as well as overall efficiency.