

# Bank of America Tower



## Identification

<b>EBN</b>	201684
<b>Name</b>	Bank of America Tower
<b>Alternative Name</b>	One Bryant Park, BofA Bank of America Tower at One Bryant Park
<b>Construction Type</b>	skyscraper
<b>Current Status</b>	existing [completed]



## Location

<b>Continent Name</b>	North America	<b>District (2nd level)</b>	Midtown
<b>Country Name</b>	U.S.A.	<b>Block Number</b>	<a href="#">Buy full PDF</a>
<b>State Name</b>	New York	<b>Lot Number</b>	<a href="#">Buy full PDF</a>
<b>Zone</b>	Times Square	<b>Postcode</b>	10036

<b>Metro Area Name</b>	New York-Newark-Bridgeport Metro Area	<b>Address (as text)</b>	100 West 43rd Street
<b>City Name</b>	New York City	<b>Virtual Address</b>	101-103 West 42nd Street 1101-1109 6th Avenue
<b>District (1st level)</b>	Manhattan		

## Description

<b>Structural Material</b>	composite structure	<b>Architectural style</b>	deconstructivism
<b>Facade System</b>	curtain wall	<b>Main Usage</b>	commercial office
<b>Facade Material</b>	glass		

## Spatial dimensions

<b>Height (structural)</b>	1,200.01 ft	<b>Escalators</b>	3
<b>Height (tip)</b>	1,200.01 ft	<b>Elevators</b>	52
<b>Height (roof)</b>	953.6 ft	<b>Gross Floor Area (GFA)</b>	<a href="#">Buy full PDF</a>
<b>Floors (overground)</b>	58		

## Years and costs

<b>Year (construction start)</b>	2004	<b>Building costs</b>	\$ 1,000,000,000
<b>Year (construction end)</b>	2009		

## Features & Amenities

- Wind turbines are present

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Phone	<b>+49 40 6094 6494 0</b>	Hamburg	09:00 am - 07:00 pm
Phone	<b>+1 250 483 7089</b>	New York	03:00 am - 01:00 pm
Email	<b>sales@emporis.com</b>	Tokyo	04:00 pm - 02:00 am

## Facts

- The building is clad with an aluminium-framed curtain wall with high transparency, low emission insulating glass.
- The design was in part influenced by the New York Crystal Palace building erected in Bryant Park in 1853 which was America's first glass and steel building.
- Popular Science gave the building the title of the "Most Ambitious Eco-Friendly SkyScraper" of What's New 2005 in the December 2005 edition.
- Urinals are waterless which saves three million gallons of water per annum.
- Features a 5 MW on-site gas generator with heat capture which provides the building with two thirds of its annual energy requirements.
- The tower has two spires, the 365.76 meter (1200 foot) one is architectural and the 292.61 meter (960 foot) one has a wind turbine that generates electricity for the building.
- The southern roof rises to 287.88 meters (944 feet 6 inches) and the northern roof rises to 258.47 meters (848 feet).
- The tallest building demolished to make way for the tower is Remington Building.

## Awards

Name	Category	Rank	Year
Emporis Skyscraper Award		7	2009

## Certificates

Name	Level	Year	Status
Leadership in Energy and Environmental Design	Platinum	2010	Certified

## Involved companies

*Architect*.....

**Adamson Associates**

3rd floor - 401 Wellington Street West  
L5G 4P3 Toronto  
Canada

Phone +1 416 967 1500  
Fax +1 416 967 7150  
Email info@adamson-associates.com

*Design Architect*.....

**Cook + Fox Architects, LLP**

641 Avenue of the Americas  
10011 New York City

Phone +1 212 477 0287  
Fax +1 212 477 4521

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U.S.A.

 Email [info@cookfox.com](mailto:info@cookfox.com)
*Facade Maintenance System Supplier.....*
**MANNTECH Building Maintenance Systems**

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 Germany

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 Fax +49 8145 999 217

*Geotechnical Engineering.....*
**Mueser Rutledge Consulting Engineers**

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 10122 New York City  
 U.S.A.

 Phone +1 917 339 9300  
 Fax +1 917 339 9400  
 Email [info@mrce.com](mailto:info@mrce.com)
*Hoist Supplier (construction).....*
**Alimak Group**

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 111 64 Stockholm  
 Sweden

 Phone +46 8 402 1440  
 Fax +46 8 402 1459  
 Email [info@alimak.com](mailto:info@alimak.com)
**Additional company data available for this building**

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<b>Architectural Model Making</b>	<a href="#">Buy full PDF</a>	<b>Lighting Consultant</b>	<a href="#">Buy full PDF</a>
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<b>Facade Installation</b>	<a href="#">Buy full PDF</a>	<b>Tenant</b>	<a href="#">Buy full PDF</a>

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