Student’s Name

Professor’s Name

Course Number

Date

Woolworth Building

**INTRODUCTION**

#### Established across the World's highest building since its 1913 completion, Woolworth Block is around 60 stories 772 feet across Broadway

**DESIGNER -**[**Cass Gilbert**](https://www.google.com/search?sxsrf=ALeKk02OoZPS0LN08abYLUvWdSGAB6x55A:1620380494911&q=Cass+Gilbert&stick=H4sIAAAAAAAAAONgVuLQz9U3SIkvL3rEaMwt8PLHPWEprUlrTl5jVOHiCs7IL3fNK8ksqRQS42KDsnikuLjgmngWsfI4JxYXK7hn5iSlFpUAACh23f5RAAAA)

The Woolworth Structure was erected by Cass Gilbert, the native American Skyscraper on Broadway 233 in Manhattan, N.Y. It was the World's highest building from 1913 to 1930 at 792 ft (241 m)

#### **USE OF MATERIAL**

• Design high-rise buildings: structural steel resists natural strengths such as wind and earthquakes.

**DESIGN AND CONSTRUCTION**

In Neo-Gothic architecture, Cass Gilbert designed the Woolworth Building.

**Woolworth Building Materials Of Construction**

The architecture has gained worldwide acclaim for its groundbreaking construction of a steel structure as well as its stunning interior and exterior appearance

**Material**

Stoneware porcelain. Slabs - instinct. Apavisa.

Stoneware porcelain. Grespania. - Grespania. Wall tiles – Loire.

Wall tiles.Pierre. Silestone® Stone Series - Surfaces. Cosentino.

## A landmark in Manhattan

## In the wake of the Eiffel Tower, the Woolworth Structure has been the 2nd biggest structure globally, 792 feet down.

**Woolworth building type**

Neo-Gothic

Cass Gilbert has crafted the Woolworth Building inside the neo-Gothic style. In 1917 it was built in a booklet written by Rev. S. Parkes Cadman and was called the Cathedral of Trade. It is similar to the European Gothic Cathedrals.

**“Cathedral of Commerce”**

The neo-gothic architecture of the structure resembled a cathedral.

**Indoor**

The symmetric intersection of the lobby invites tourists with stunning scenery

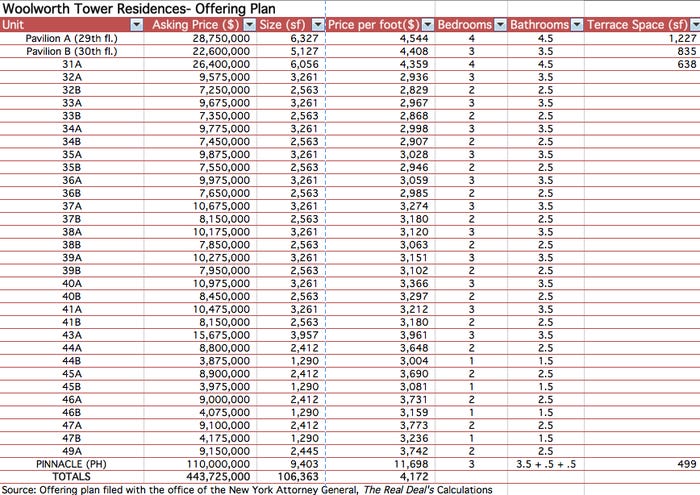
**Future**

The outline of a New York skyscraper is quickly going to change under a 1916 zoning amendment.

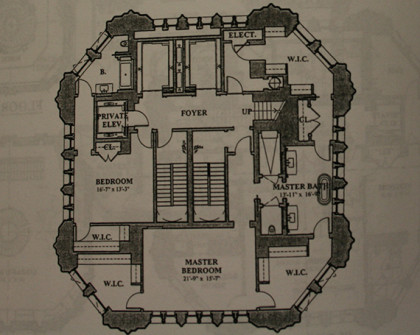
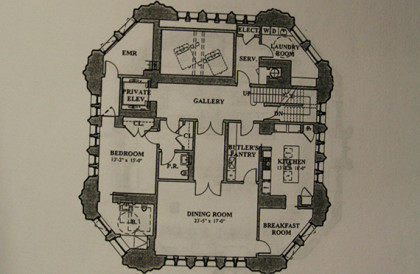
## Floor Plans: The Woolworth Building



The plan shows that the 110 million dollars building on top of the landmark tower – a Pinnacle unit

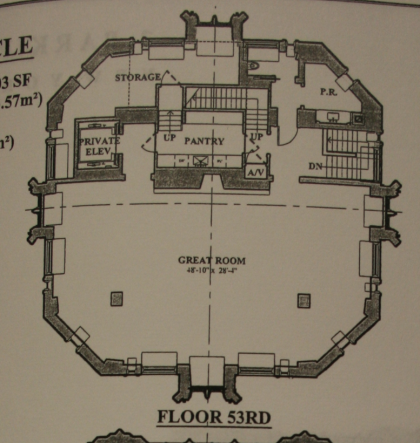
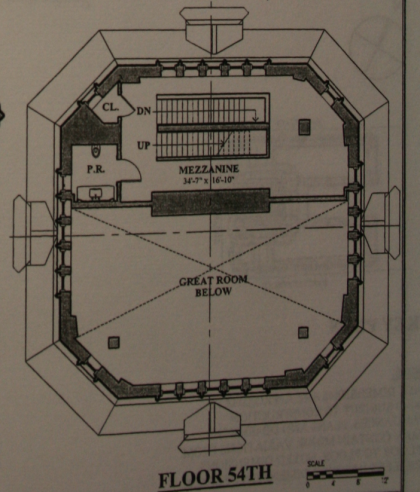
THE REAL DEAL

50th floor:

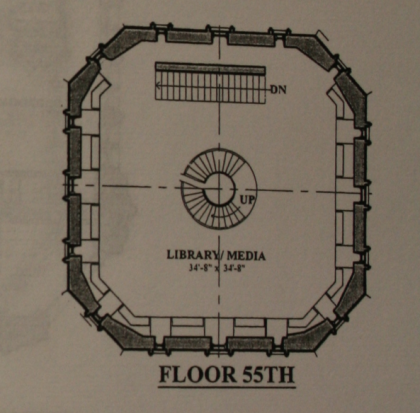
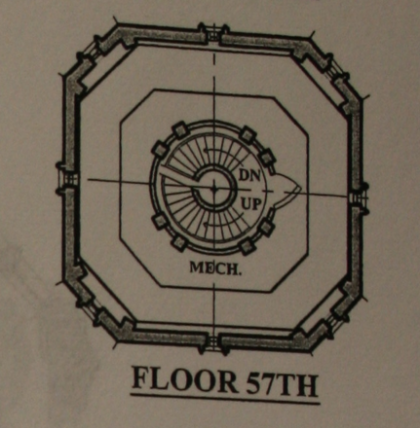
[](https://tribecacitizen.wpengine.com/wp-content/uploads/2014/08/Pinnacle50.jpg)[](https://tribecacitizen.wpengine.com/wp-content/uploads/2014/08/Pinnacle51.jpg)

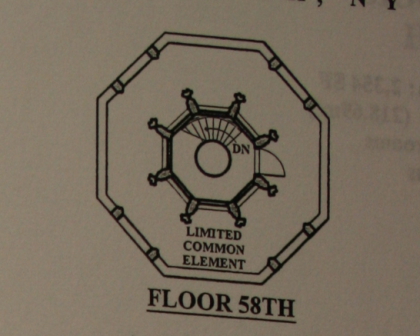
51st floor:

53rd floor:

[](https://tribecacitizen.wpengine.com/wp-content/uploads/2014/08/Pinnacle53.png)[](https://tribecacitizen.wpengine.com/wp-content/uploads/2014/08/Pinnacle54.png)

55th floor: 57th floor:

[](https://tribecacitizen.wpengine.com/wp-content/uploads/2014/08/Pinnacle55.png)[](https://tribecacitizen.wpengine.com/wp-content/uploads/2014/08/Pinnacle57.png)

[](https://tribecacitizen.wpengine.com/wp-content/uploads/2014/08/Pinnacle58.png)

58th floor:

**Work cited:**

*View of Woolworth Building and surrounding buildings, New York City*. Photograph. Retrieved from the Library of Congress, <www.loc.gov/item/2001695058/>.

History.com Editors. “Woolworth Building.” *HISTORY*, A&E Television Networks, August 21 2018, [www.history.com/topics/landmarks/woolworth-building](http://www.history.com/topics/landmarks/woolworth-building).

Cass Gilbert. *Woolworth Building*. *JSTOR*, jstor.org/stable/10.2307/community.14643228. Accessed March 30 2021.