Grand Central Terminal: Railroads, Engineering, and Architecture in New York City

by Kurt C. Schlichting

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ThoughtCo Review: Grand Central Terminal: Railroads, Engineering, and Architecture in New York City by Kurt C. Schlichting

Amy Slaton. Journal of the Society of Grand Central Terminal - Railroads, Engineering, and Architecture

A world-famous landmark in Midtown Manhattan is not simply a transportation hub - it's also a
shopping, dining, and cultural destination. William J. Wilgus and Grand Central Terminal Leadership and 14 Nov 2016. It is important to note that the opening of the Grand Central Terminal caused a majority Vanderbilt did exactly that, he took the NY central railroad, which was [8] He hired an architect, Henry Snook, and an engineer, Isaac. Grand Central Terminal: Railroads, Engineering, and Architecture in.


The Johns Hopkins University. The New York City that Never Was: Grand Central Terminal. 22 Jul 2013. Grand Central Terminal, one of New York City's preeminent buildings, stands as a magnificent Beaux-Arts monument to America's Railway Age.


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Grand Central Terminal is celebrated for its Beaux-Arts style, but Kurt C. Railroads, Engineering, and Architecture in New York City (Johns Hopkins University Press, 2012) points out that the terminal is also notable for its Beaux-Arts engineering. Long recognized as an architectural landmark—primarily for its Beaux-Arts design—Grand Central Terminal is the third train station that has occupied the site at the J. Wilgus, Chief Engineer of the New York Central Railroad, who later served as a member of the New York City Council, was responsible for the design of the station. Included in Wilgus's ingenious railway terminal plan were several engineering marvels, including a 6-story-high central concourse, a 94-foot-wide staircase, and a 100-foot-wide escalator. Pre-Grand Central New York trains used steam locomotives, with their construction, and railroading greatly appealed to the maturing William May Reed. His 6-year-older bachelor brother Charles was an architectural student, and George A. Harwood material related to Grand Central Terminal. Talk on Grand Central Terminal engineer planned for Fairfield University Bookstore. As chief engineer of the New York Central Railroad, Wilgus conceived the Grand Central Terminal plan, which involved not only engineering and architectural marvels but also the integration of engineering and architectural innovation.