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Outriggers have been used in tall, narrow buildings for nearly 500 years, but the basic design principle dates back centuries. In the 1980s, as buildings grew taller and more ambitious, outrigger systems eclipsed tubular frames as the most popular structural approach for supertall buildings.

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Outrigger Design for High-Rise Buildings

Choi, H., Ho, G., Joseph, L. & Mathias, N. (2012) Outrigger Design for High-Rise Buildings: An output of the CTBUH Outrigger Working Group. Council on Tall Buildings and Urban Habitat: Chicago. Principal Authors: Hi Sun Choi, Goman Ho, Leonard Joseph & Neville Mathias Coordinating Editor & Design: Steven Henry Layout: Tansri Muliani

Outrigger Design for High-Rise Buildings

Outrigger systems are rigid horizontal structures designed to improve a building's stability and strength by connecting the building core or spine to distant columns, much in the way an outrigger can prevent a canoe from overturning.

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Outrigger Design for High-Rise Buildings - Hi Sun Choi ...

Outriggers are often placed within mechanical rooms in high rise buildings, which may have double height floors, providing room for both mechanical equipment and for outriggers. A more thorough discussion of the role of outriggers in high rise buildings is given by Choi and Joseph (2012).

International Journal of High-Rise Buildings

conducted detailed study about outrigger systems and came to know that the use of outriggers and belt truss systems in high rise buildings increases the stiffness and makes the structural form efficient under lateral load.

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