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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

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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. KiranKamath, N.Divya and AshaRao [5] (2012) had studied the static and dynamic behavior of outrigger structural systems and an

Vol. 5, Issue 8, August 2016 Study of Outrigger Systems ...

Among many different structural systems developed for tall buildings, the outrigger system, with its inherent structural efficiency and flexibility in façade design, is widely used for contemporary tall buildings. This paper studies structural performance of outrigger systems employed for complex-shaped tall buildings.

International Journal of High-Rise Buildings

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