



Singapore
Oriental Hotel
Singapore

The Oriental Hotel is the luxury hotel in a three hotel complex on the harbor in Singapore. This 23 story hotel has two of its three exterior walls as conventional vertical walls. The third side, spanning a 90 degree arc, steps in as it goes up so that the structural shear walls lean at a 55 degree angle. Particularly interesting was the necessity that the building be built slightly out of position so that under load, it would be in its correct position.



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