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ARCHITECTURAL SPLENDOR: A NEW ERA IN URBAN DESIGN

Gaurav Sanghavi, Co-Founder & Principal Architect Pentaspace Design Studio

"Gaurav and Pentaspace's Chambers building, completed in 2022 in Andheri's bustling Chakala commercial area, and epitomizes their ambition and innovation. Conceived in 2008 amid the nascent Mumbai metro discussions, it triumphantly overcame design and structural challenges to become a landmark with its iconic diamond-shaped facade and dynamic interiors."

The project was first conceived in 2008, at a time when conversations around the Mumbai metro were taking shape, and Pentaspace was taking root as a young and independent design studio. The building form today embodies the story behind the evolution

of not only the site and its context, but also the ambitious goals of the firm. Chambers was completed in 2022 after 13-years of planning and execution, during which the design unfolded through the challenges of the metro construction along the adjoining road, modifications in municipal and construction rules, as well as a tight site and height restrictions.

The site is an odd-shaped, curvilinear plot, positioned in the face of the Western Express Highway metro station. Owing to the latter, the frontage of the building was compromised, only to be salvaged by a unique design proposition that has now come to define the building as the jewel of the area. The building elevation was turned diagonally north-west at a 45-degree angle, to open it up to the busy highway and the surrounding cityscape.

The composite structure uses glass (high performance and DGU), concrete and steel in varying proportions to achieve its one-of-a-kind design. The building's crowning glory is the iconic diamond-shaped facade that encapsulates a grand double-height driveway that enables free circulation of traffic within the limited plot, and a breezy pyramidal atrium at the bottom.

The building interiors have dedicated levels for retail, commercial and recreational activities. Two retail levels with a transparent facade and three parking levels with a digital facade for advertising take up the lower part of the building.

Rife with just as many design opportunities as structural challenges, Chambers is the perfect example of an atypical project leaving an indelible mark on its surroundings, its occupants, and its creators.

