

ME & STEEL

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4th
Anniversary
SPECIAL

the steel professionals..

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A photograph of a modern building with a glass facade. The glass reflects a person, possibly a student, standing in front of the building. The building has a distinctive architectural design with a series of horizontal lines or louvers. The image is oriented horizontally on the page.

is something that beautiful, iconic and something
 ist of the most prime property in Lonavala. The end
 someone who wanted a second home without the



SEVEN VILLAS

Lonavala has stunning views and its fabled monsoon mood with the mists, rain and wind made it an interesting location for a development of Seven Villas. The villas embrace the elements with unhindered views of the surrounding landscape. Glass in tinted and toughened form overhangs the villa extents and the heavier concrete defines the villa structure in gunmetal grey. A delicate steel structure in gunmetal grey defines the villa extents and the heavier concrete defines the villa structure in gunmetal grey. A delicate steel structure in gunmetal grey defines the villa extents and the heavier concrete defines the villa structure in gunmetal grey. A delicate steel structure in gunmetal grey defines the villa extents and the heavier concrete defines the villa structure in gunmetal grey.

interior with modern classics makes this an ultra premium development.

The prototype & parametric design of steel trusses and rings was flexible enough to cater to different road widths i.e. supports at different intervals; resulting in sleek tubular design for FOB. The FOB used lighter structural members making it easy to be erected on site. It was designed in such a manner that it could be adapted to different site situations and constraints. The design is modular and cost-effective. When the design was initiated, one way to construct the FOB was varying the width of road segments as per the width of road supports. The FOB was constructed in such a manner that the span between the vertical supports as per the width of road segments was varying. The FOB was constructed in such a manner that the span between the vertical supports as per the width of road segments was varying. The FOB was constructed in such a manner that the span between the vertical supports as per the width of road segments was varying.