



STRUDCOM
Consultants Pvt Ltd

PROJECT DESCRIPTION

Project Name: Lumina LBOM12

Location:	Navi Mumbai, Maharashtra
Built Up Area:	2,64,551 sq. ft. including 6 upper floors and chiller platform
Project Architects:	Strudcom Consultants Pvt. Ltd.
General Contractor:	Tata Projects
Structural Steel Vendor:	JSW Severfield Structures Ltd (JSSL)
Seismic Damper Vendor:	KLA World / Quaketek

Key Features –

- 2nd Generation Building with operational category for continued function of building after an event of earthquake.
- No shear walls included in the structure. LLRF system is considered using Yield Restraint Bracings (YRB) viz. Seismic dampers making it a 2nd generation structure.
- Approximate 5750 MT of steel tonnage
- Structural erection completed in approximately 13 months.

[illegible]

FINAL RENDER VIEW

