

STRUCTURAL DESIGN VERIFICATION OF A PRE-ENGINEERED STEEL BUILDING

One of the most prominent companies in the technology sector within India wanted to have the structural design of one its facilities verified. The structure is a pre-engineered steel building of recent construction. InI Consulting and IIT Bombay jointly executed this assignment.

The Proof Review included:

- STAAD analysis of Beams & Columns for Equipment/Live/Dead Loads
- Wind & Seismic Load conditions