

Structural Strengthening work at First International Finance Centre BKC. Mumbai





Corporate Buildings

Structure Details

The First International Financial Centre (FIFC) is a 14-story office building within Mumbai's Bandra Kurla Complex, a hub of multinational corporate offices in a new central business district established by the government near the city's International Airport. This is a LEED certified Gold Rated building Housing many high profile Multinationals as tenants.

Brief Scope of work:

SSPI installed **400** RM of Carbon Laminates (100x1.4 mm) on the floor of 5th slab at the locations spanning the Pour Strip and 900 RM(100 x 1.4 mm) of Carbon Laminates on the soffit of 5th slab spanning Pour Strip. Also at the column Capital location, on the 5th floor **Carbon Wraps of 230gsm** were applied.

Project Highlights

- FIFC is an important building in the heart of business centre in Mumbai. The offices here are owned by top multi-nationals, global organizations.
- The work was scheduled to be carried out in monsoon, whereas the process for strengthening required control of moisture content.
- SSPI has tackled the project with meticulous planning and has successfully executed the job within time and quality.

Client

Earnst Tower Pvt. Ltd.

Period 2013

Key Items of work

Surface Preparation

Structural Repairs

Installation of Carbon Laminates

Installation of Carbon Fibre Wraps