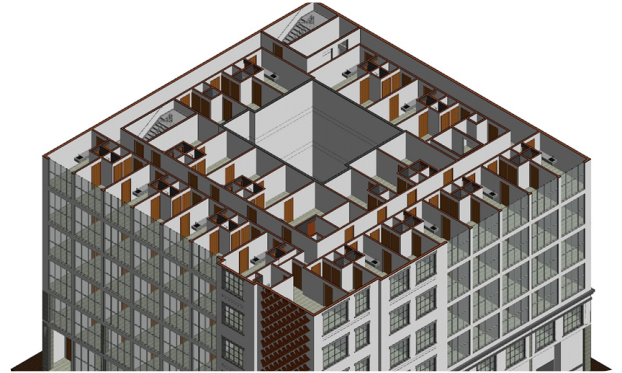
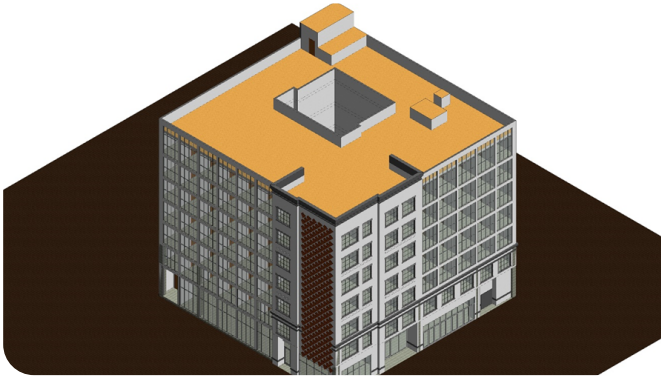


Commercial Hotel Project, USA

SD stage modelling & DD stage inputs and façade treatments along with documentation for the Hotel



About The Project

The project consisted of a Seven- Story Hotel building with 180 guestrooms, a lobby, breakfast area, fitness room, restaurant/bar, meeting space and separate retail space. The building had a concrete podium with wood frame structure above with an exterior cladding of stone, brick, stucco, glass, and a variety of metal cladding.

Project Scope

- PGT's scope was SD stage modelling of a Hotel which had to include some certain available DD stage inputs and façade treatments along with documentation.



Project Deliverables

- 3D Model in Revit
- Schematic drawings

Software

- Revit

Our Challenges & Solutions

Challenges:

- During the discussion phase of this project, the client had strict deadlines and a shortage of resources. The obvious challenge (for PGT) was to understand the expectations/need of a new Customer/Project and deliver a quality product within a tight schedule. The project was delivered on time and now the client trusts us as their extended production team also allowing the client resources to do the more front-ending.

Solutions:

- The project being at the Schematic stage had some amount of ongoing design changes/alterations. PGT was proactive in identifying and communicating certain design and accessibility issues to the customer while executing the project.

About Us



Founded in 1999. We are a multi-disciplinary engineering solutions company with offices in the USA & India. Delivering BIM, Rebar, Steel, Precast, Plant Engineering Services & Solutions for Commercial, Industrial, Infrastructure & Residential Projects. Get in touch with us to help you boost your profitability, project delivery schedules with quality, and efficient engineering solutions across all your projects.

SECTORS

- Industrial
- Commercial
- Infrastructure
- Residential



BIM | Precast | Rebar | Steel | Plant Engineering

 www.pangulftech.com  info@pangulftech.com

REGIONS

- USA
- Europe
- Australia
- Middle East
- Asia Pacific