CASE STUDY

Effective Architectural Design Services delivered by Hi-Tech OS for a leading Architectural Designing Company in Australia

THE CLIENT:

- The client is an award winning Brisbane based architecture designing firm committed to produce only the highest quality of commercial and residential architecture.
- The architectural design firm includes Interior designers, landscape architects, residential architects and commercial architects who are trained to produce extraordinary architectural design that complements the lifestyle of their clients as well as the surrounding environment.
- With creative solutions and a passion to explore a wide range of concepts and ideas, the client always produces unique projects that win accolades from their clients.

SERVICE PROVIDER PROFILE:

Hi-Tech Outsourcing Services is a leading Architectural, Engineering & Construction (AEC) and Industrial Engineering service provider in India. Hi-Tech provides solutions for Automotive, Aerospace, Process, Manufacturing, Energy & Utilities, Marine Industries. Hi-Tech believes in partnering with clients to provide robust and affordable engineering solutions to its client worldwide.
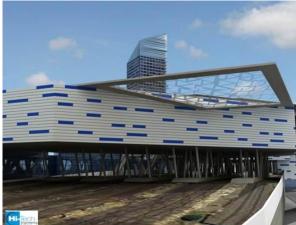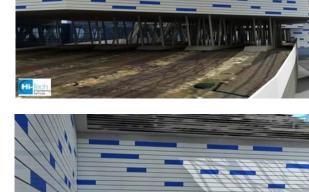
TECHNOLOGY / SOFTWARE USED

AutoCAD, Revit & 3ds Max

BUSINESS REQUIREMENTS / CHALLENGES

Business / Industry Challenge

- The client had never done such a design project on a large scale and so they approached Hi-Tech to conduct architectural design services.

- The client wanted to design residence, office, mall, hotel facility above the existing rail yard and wanted to get a solution for this problem.

- The client wanted to integrate mix used development consisting of residence, office, mall, and hotel. This was a very big challenge for them as it required lot of time and effort.

- The proposed area of the rail yard was approximately 210 million sq. ft. and the idea was to design the architecture in such a manner that it covers the area.

SOLUTIONS BY HI-TECH OUTSOURCING SERVICES

- After understanding the requirements of the client; our architectural designers decided to use AutoCAD, Revit & 3Ds Max software for successfully completing the project.
- We conducted architectural designing accompanying with mix used development consisting of residence, mall, office, and hotel above the existing rail yard.
- We covered an approximate area of 210 million sq. ft. in the project.

BENEFITS

- The salient feature of this project was that we did architectural designing on existing rail track. We fulfilled the design requirements of the client.