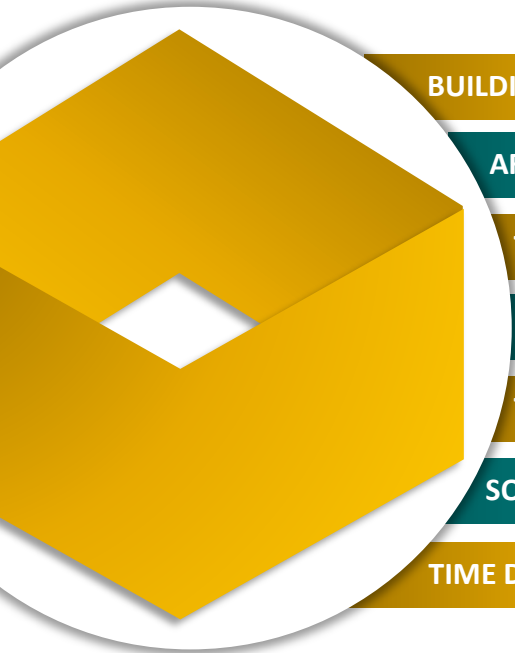
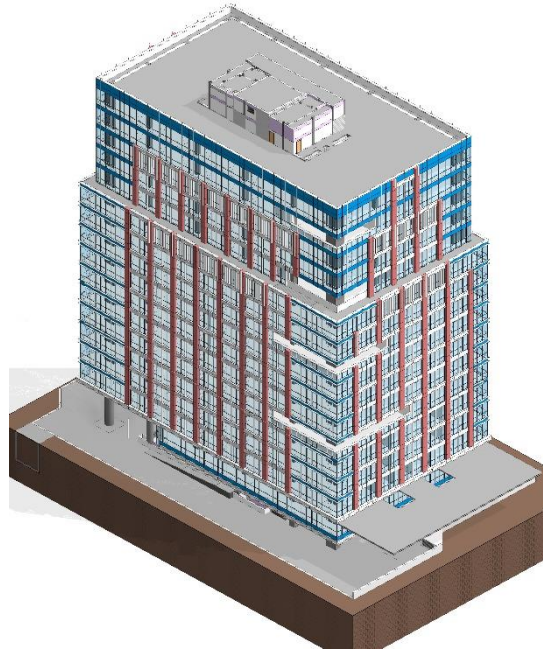


SIGNATURE TOWER | GIFT CITY, INDIA



BUILDING TYPE | Commercial

AREA | Total BUA 2,50,000 Sq. Ft

TRADE | Architecture, Structure, MEPF

LOD | 350

TEAM SIZE | 12

SOFTWARE | Revit, NavisWorks

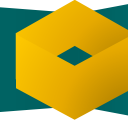
TIME DURATION | 12 Months

BIM SCOPE OF WORK FOR VIRTUAL BUILDING STUDIO

3D BIM Model | 4D Simulation | CD Drawings
Clash Detection and Coordination

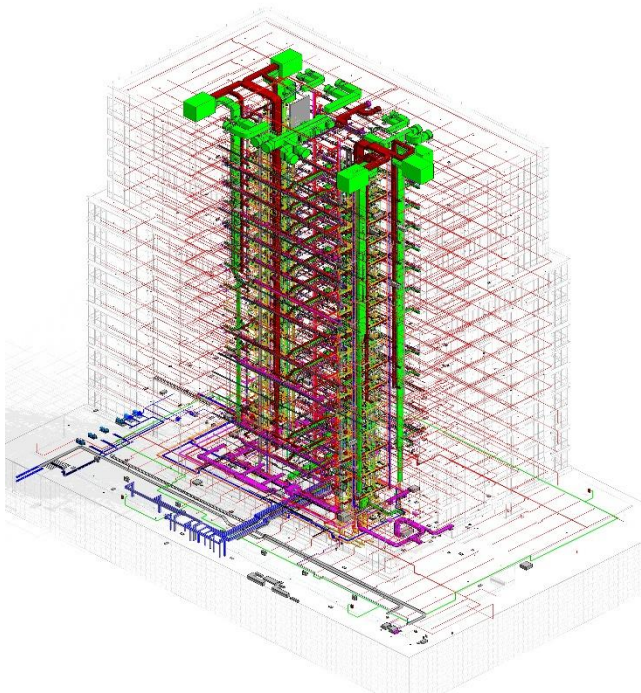
PROJECT OVERVIEW

Hiranandani Signature Tower is the 16 Storeys commercial building located at the SEZ, GIFT city, Gujarat. GIFT City is the India's first smart city.



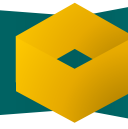
INPUT DATA

CAD | NavisWorks
data



OUTPUT DATA

3D BIM Model
4D Simulation | CD Drawings
Clash Detection and
Coordination



PROJECT SUMMARY

Virtual Building Studio was appointed for this project from the beginning to make sure that this project gets all the benefits of BIM. All final submissions of drawings was done in Revit to GIFT authority for the OC certificate. Onsite and Off-site support has been provided throughout the project for all meetings.

CHALLENGES & SOLUTIONS

Main challenge here was to create As-built model for all disciplines and establishing a conflict management plan to enable faster collaboration and coordination on-site in order to meet deadlines. Additionally, our model was supposed to integrate with FM tool.

Virtual Building Studio developed a unique process to overcome conflicts with all stakeholders and came up with solutions by discussing with all stakeholders to resolve all issues which helped in meeting deadlines.

CLIENT'S RATINGS



ABOUT US

Virtual Building Studio was setup with the objective of providing comprehensive end-to-end customized services & solutions to AEC industry globally. Virtual Building Studio has emerged as a leader in providing BIM services & solutions to some of USA, UK, Singapore, Australia, Canada's top design firms & construction companies.

TESTIMONIAL



Ankit took off all our load of creation of BIM model at very competitive prices. We got the permissions based on your model. I highly recommend your services.

