

**SPARK**  
—BIM PVT LTD—



## ► INTRODUCTION

- Welcome to SPARK BIM PVT LTD, a visionary architectural agency that has ignited the realm of design and innovation in Rajkot, Founded by Mr. Dipesh Patel and Deep Patel.
- Our accomplished team of BIM Managers, Coordinators, and Modelers is proficient in every facet of Building Information Modeling (BIM), specializing in Architectural, Structural, MEP, and Interiors for both Infrastructure and Building projects. With a proven track record spanning across Europe, the USA, Australia, and Asia, we strategically deliver unparalleled quality in the Design and Construction industry on a global scale.

## ► SERVICES OFFER

### Building Information Modeling Services

- 3D BIM Modeling
  - CAD TO BIM
  - PDF TO BIM

### CAD Conversion Services

- PDF To CAD Conversion
- Image To CAD Conversion
- Point Cloud To CAD Conversion

### 2D CAD Drawing Services

- Architectural CAD Drawing
- As Built Drawing Drafting Services

### Point Cloud to BIM Services

- Point Cloud To Revit 3D Model

### Families Creation

- Architectural Family Creation in Revit

### Interior and Exterior Design

- Furniture Design
- Elevation Design

### 3D Rendering Services

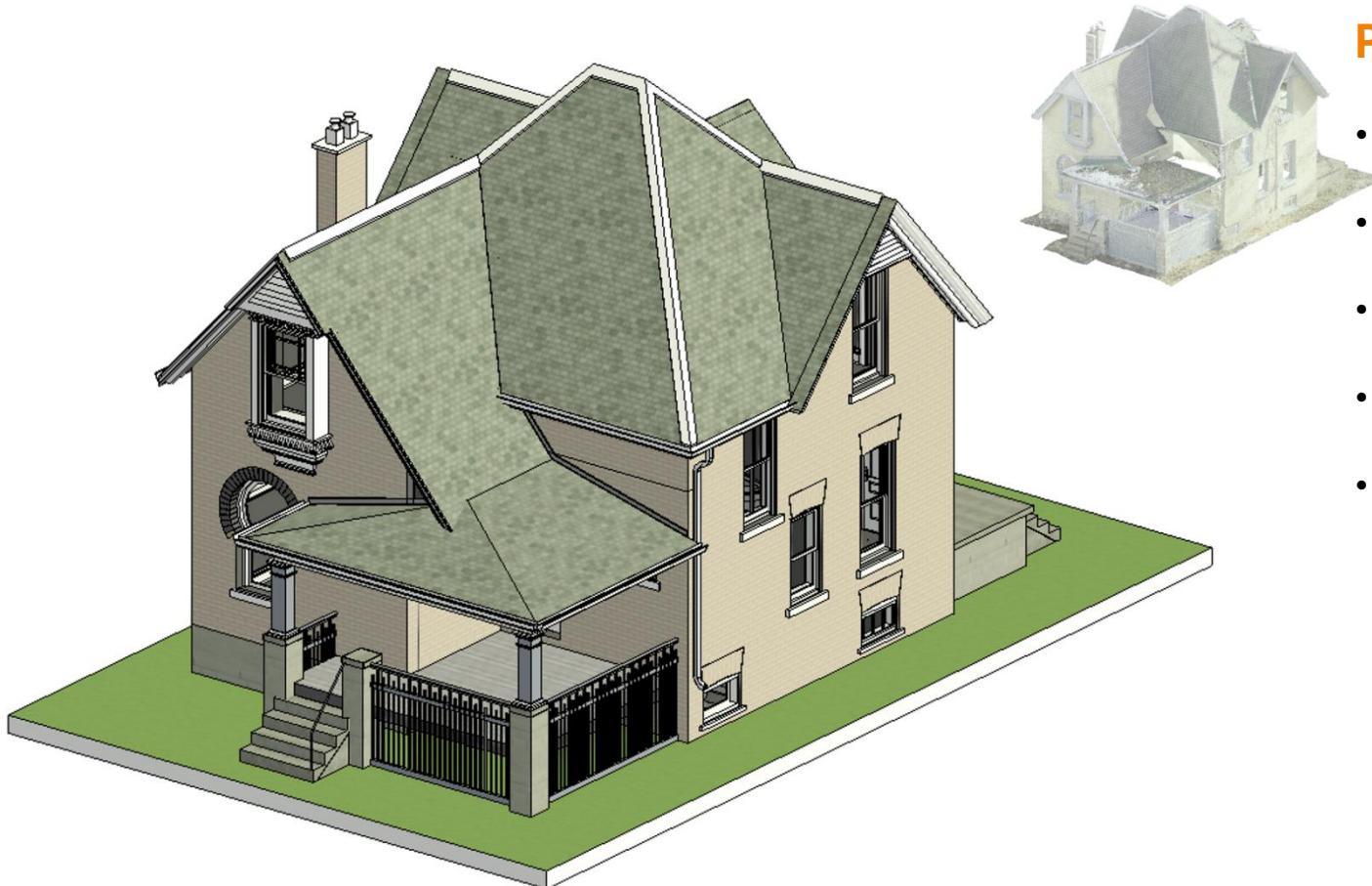
- 3D Architectural Rendering And Visualization
- 3D Exterior Rendering - Outdoor Render
- 3D Interior Rendering
- Floor Plan Rendering

## ► WORK METHODOLOGY

- **Consultation & Proposal:** Discuss requirements and provide project quote, timeline, and scope details.
- **Work Commencement:** Upon approval, start working based on agreed information.
- **Feedback & Revision:** Submit the project for your review and make necessary revisions if required.
- **Final Approval:** Seek your final approval after incorporating feedback.
- **Payment & Closure:** Generate invoice for payment transfer, and upon receipt, consider the project closed.

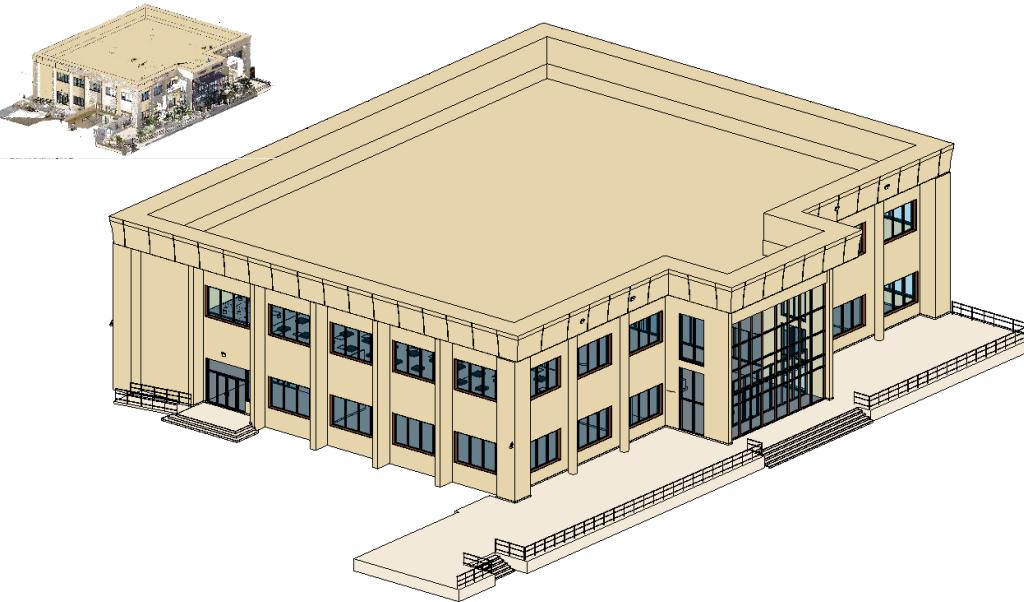
► GLIMPS OF OUR PROJECTS LOCATION





### Project Description

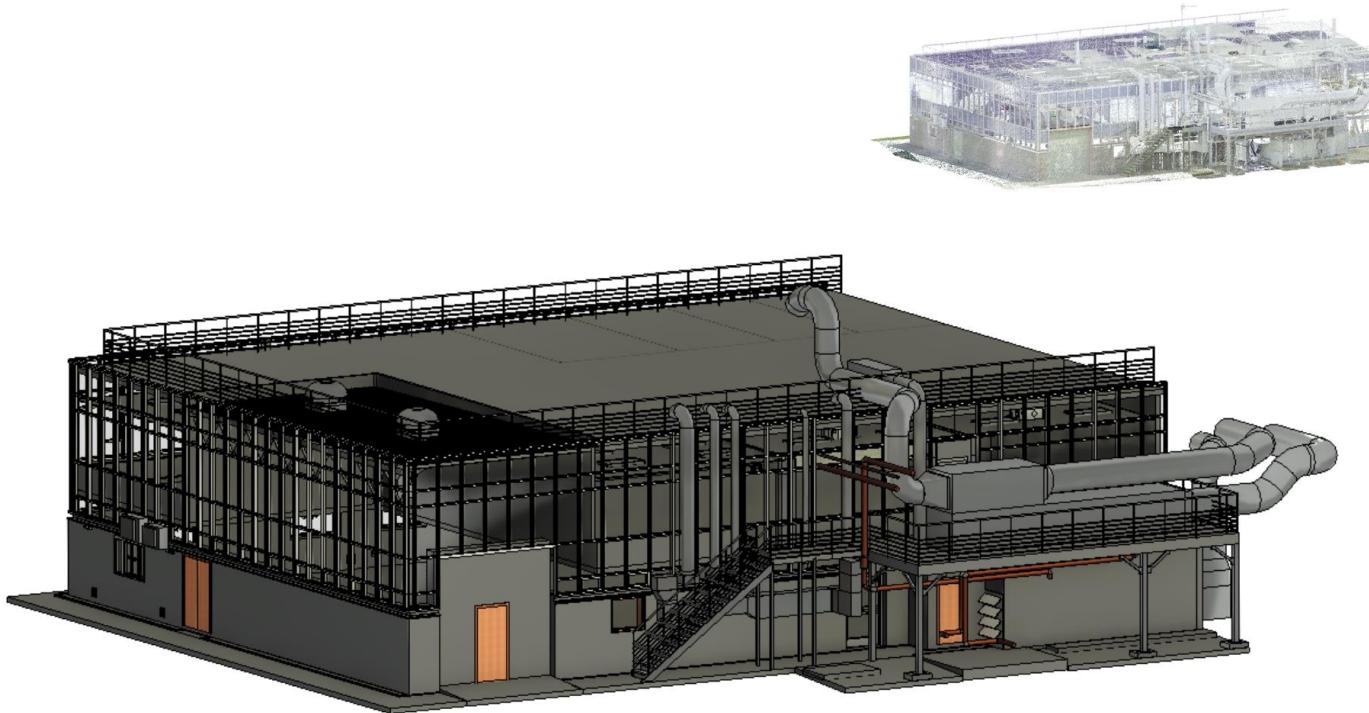
- **Scope of Work :** Point Cloud to BIM
- **Discipline:** Architectural, Structural
- **Service Description:** LOD 400 Revit modeling, Family Creation
- **Client Description:** Survey Company
- **Location :** London, UK



## Project Description

- **Scope of Work :** Point Cloud to BIM
- **Discipline:** Architectural, Structural, MEP
- **Service Description:** LOD 300 Revit modeling
- **Client Description:** Contractor
- **Location :** UAE





## Project Description

- **Scope of Work :** Point Cloud to BIM
- **Discipline:** Architectural, Structural & MEP
- **Service Description:** LOD 400 Revit modeling, Family Creation
- **Client Description:** Survey Company
- **Location :** UK



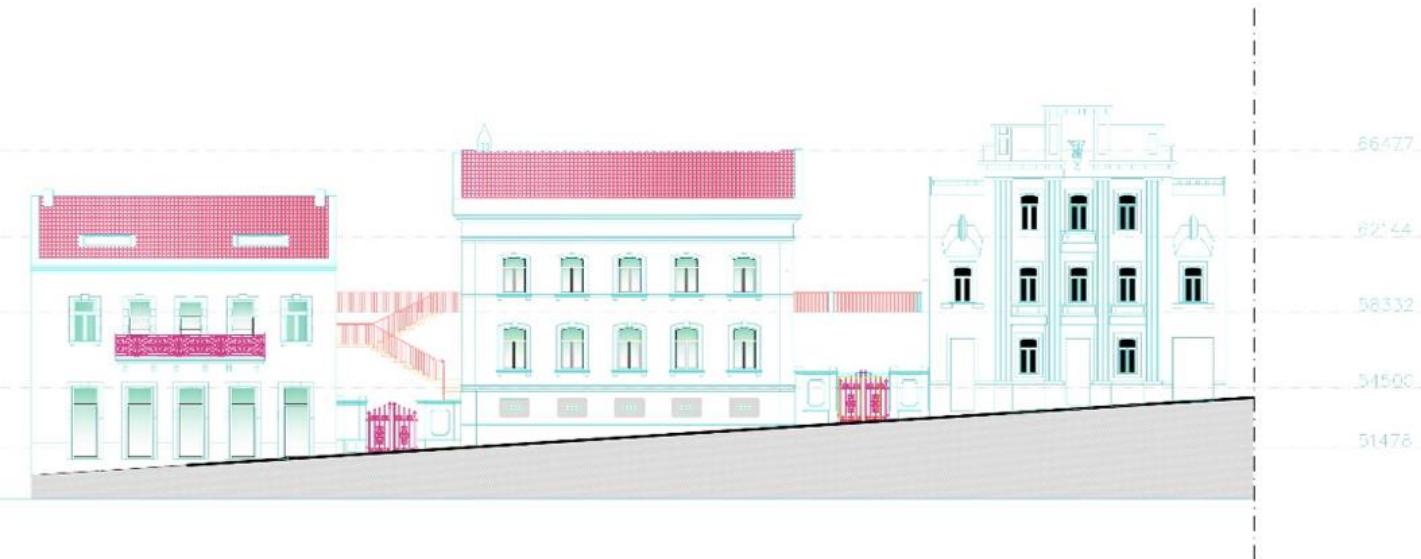
## Project Description

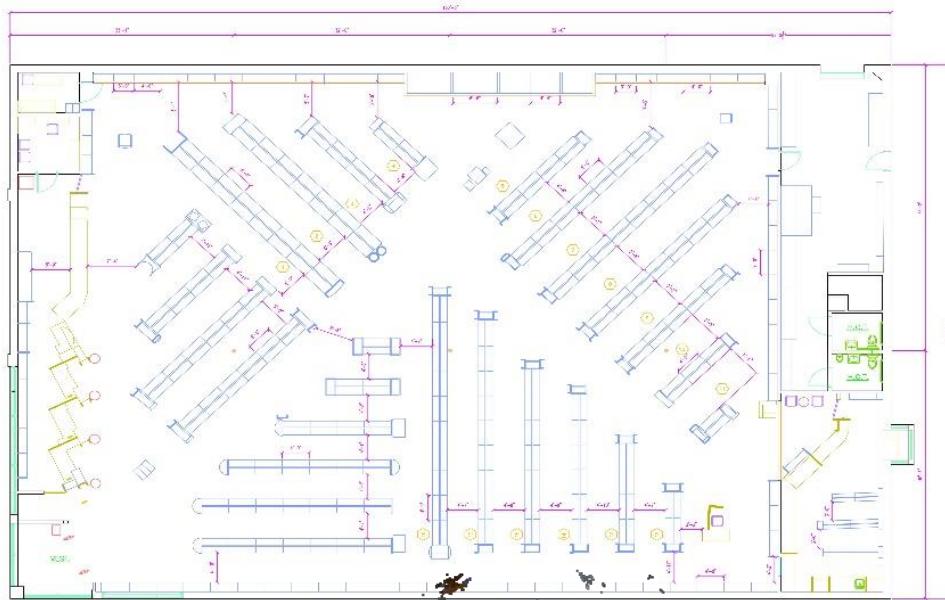
- **Scope of Work :** Point Cloud to BIM
- **Discipline:** Architectural, Structural
- **Service Description:** LOD 400 Revit modeling, Family Creation
- **Client Description:** Survey Company
- **Location :** USA



## Project Description

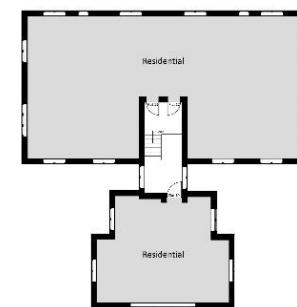
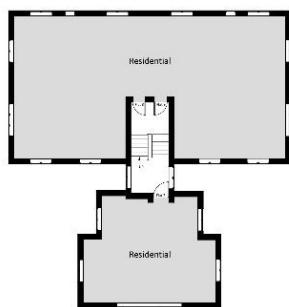
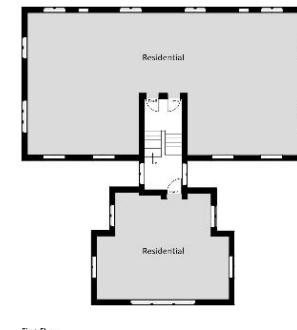
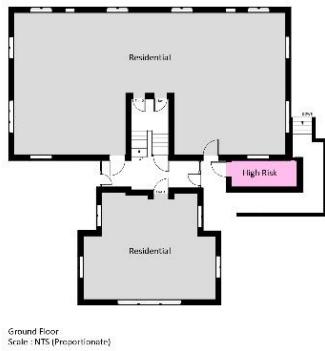
- **Scope of Work :** POINT CLOUD to CAD
- **Discipline:** Architectural
- **Service Description:** Scan to CAD
- **Client Description:** Survey Company
- **Location :** Portugal





## Project Description

- **Scope of Work :** POINT CLOUD to CAD
- **Discipline:** Architectural
- **Service Description:** Scan to CAD
- **Client Description:** Survey Company
- **Location :** USA

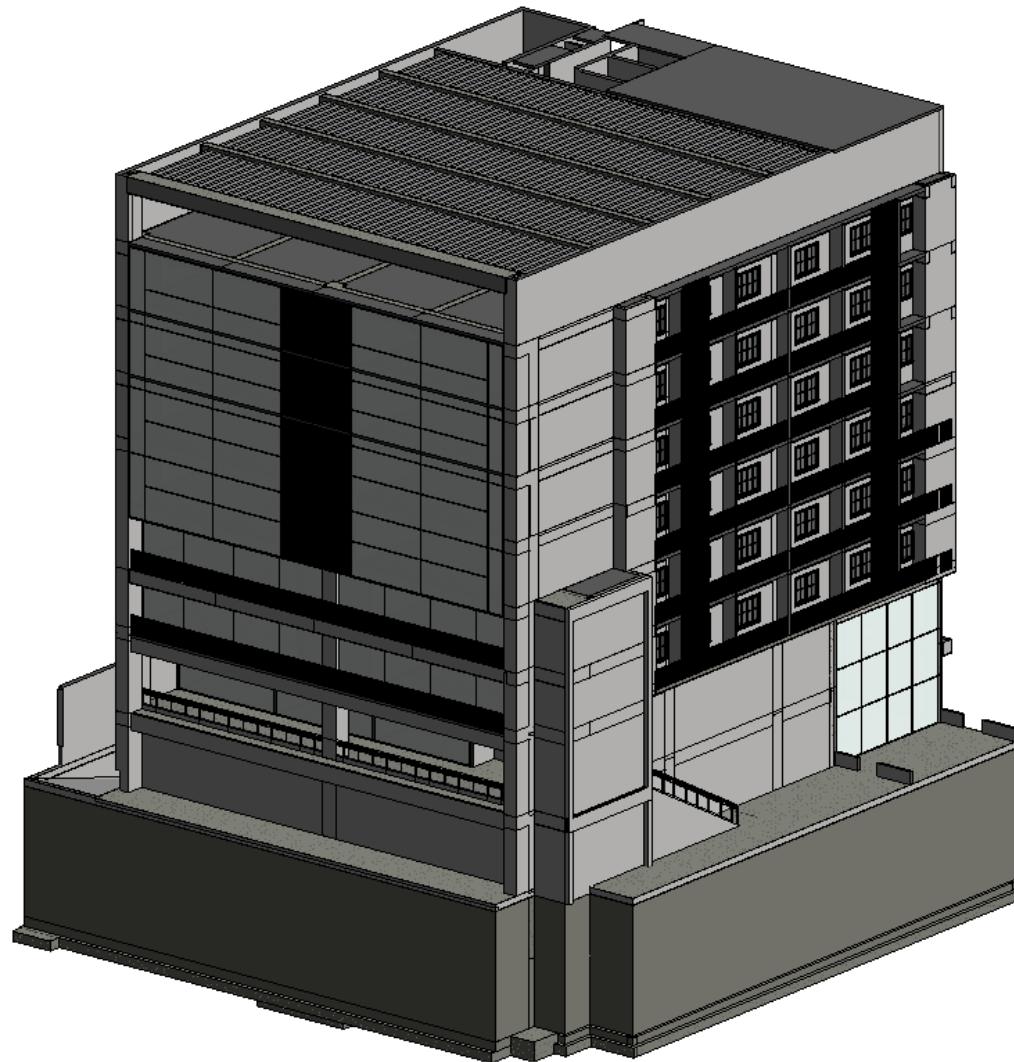


## Project Description

- **Scope of Work :** POINT CLOUD to CAD
- **Discipline:** Architectural
- **Service Description:** Creating Fire Plan from Point Cloud
- **Client Description:** Survey Company
- **Location :** UK



## ► GLIMPS OF OUR PROJECTS

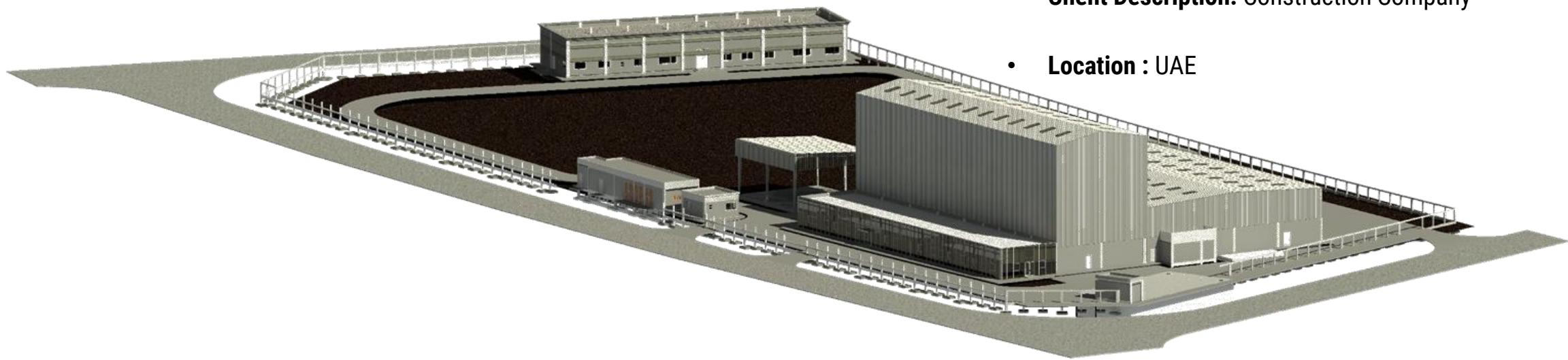
**Project Description**

- **Scope of Work :** CAD to BIM
- **Discipline:** Architectural, Structural, MEP
- **Service Description:** LOD 400 Revit modeling, Clash Detection, Shop Drawings, 3D Rendering.
- **Client Description:** Construction Company
- **Location :** Rajkot India

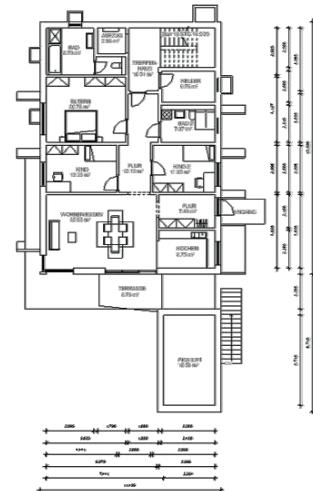
## ► GLIMPS OF OUR PROJECTS

**Project Description**

- **Scope of Work :** CAD to BIM
- **Discipline:** Architectural, Structural, MEP
- **Service Description:** LOD 400 Revit modeling, Clash Detection, Shop Drawings, 3D Rendering.
- **Client Description:** Construction Company
- **Location :** UAE



## ► GLIMPS OF OUR PROJECTS

**Project Description**

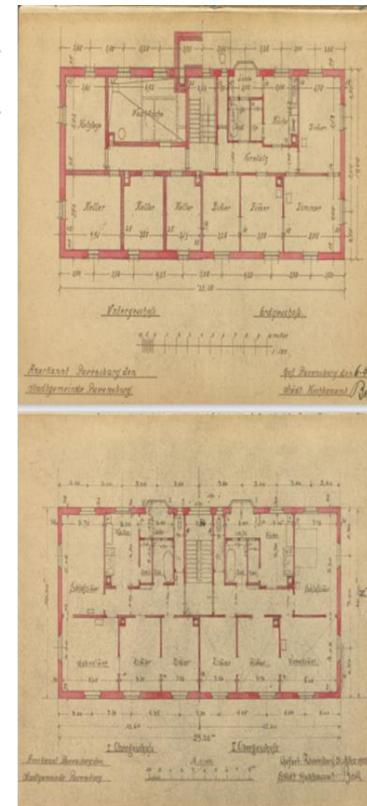
- **Scope of Work :** CAD to BIM
- **Discipline:** Architectural
- **Service Description:** LOD 350 Revit modeling, Clash Detection, Shop Drawings
- **Client Description:** Construction Company
- **Location :** Germany

## ► GLIMPS OF OUR PROJECTS

**Project Description**

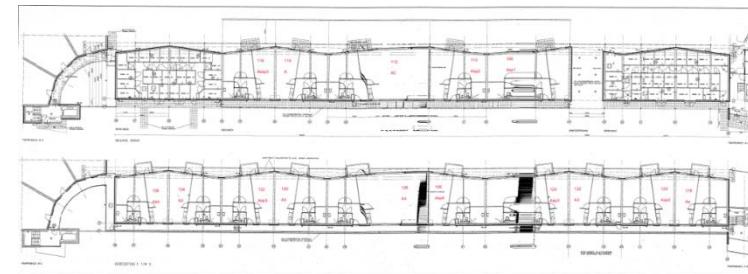
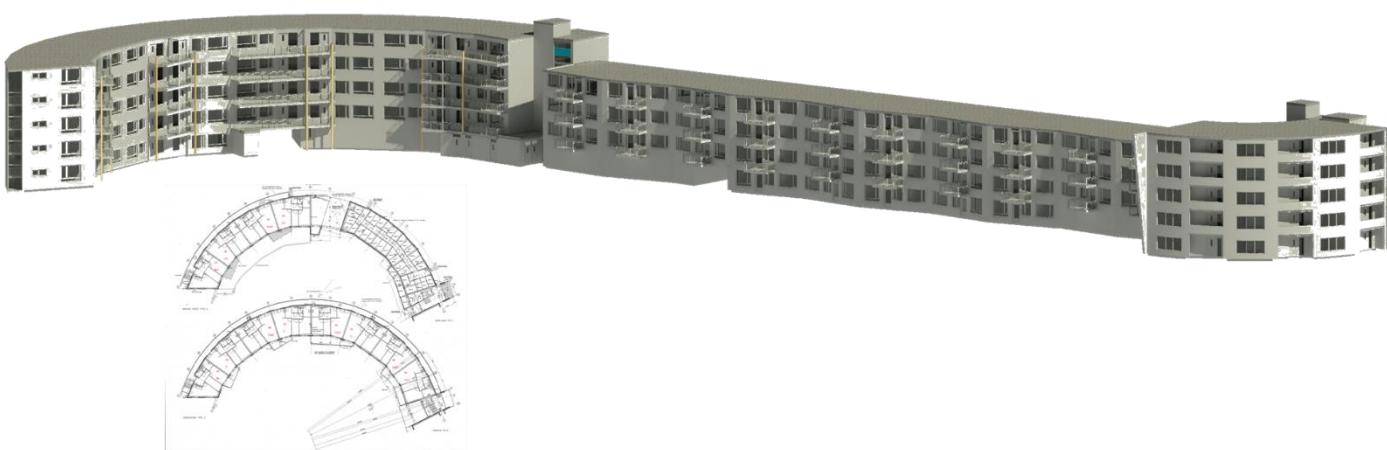
- **Scope of Work :** PDF to BIM
- **Discipline:** Architectural, Structural, MEP
- **Service Description:** LOD 400 Revit modeling, Clash Detection, Shop Drawings, 3D Rendering.
- **Client Description:** Construction Company
- **Location :** Florida, USA

## ► GLIMPS OF OUR PROJECTS

**Project Description**

- **Scope of Work :** PDF to BIM
- **Discipline:** Architectural
- **Service Description:** LOD 350 Revit modeling.
- **Client Description:** Contractor
- **Location :** Germany

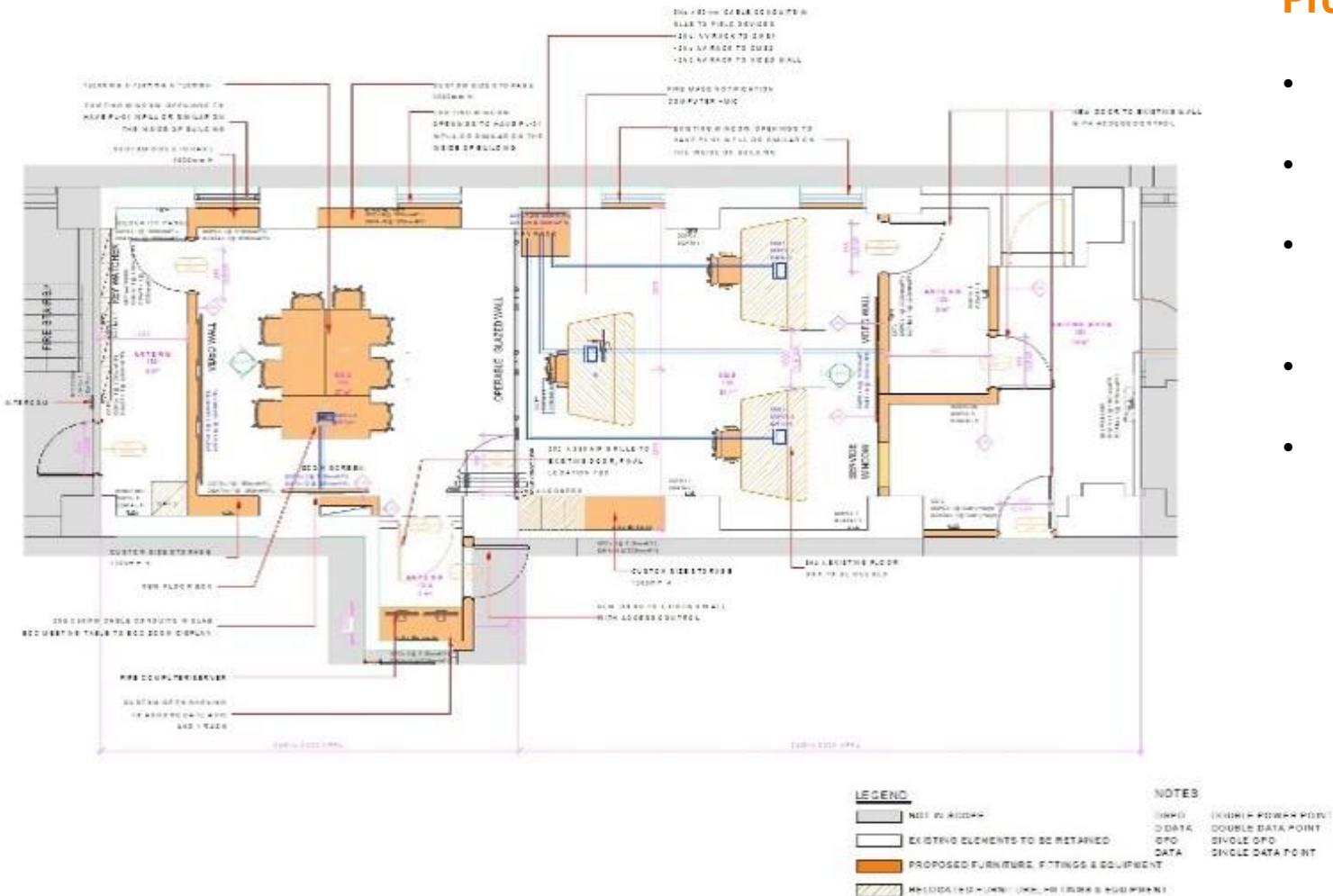
## ► GLIMPS OF OUR PROJECTS



### Project Description

- **Scope of Work :** PDF to BIM
- **Discipline:** Architectural
- **Service Description:** LOD 350 Revit modeling
- **Client Description:** Construction Company
- **Location :** Netherlands

## ► GLIMPS OF OUR PROJECTS

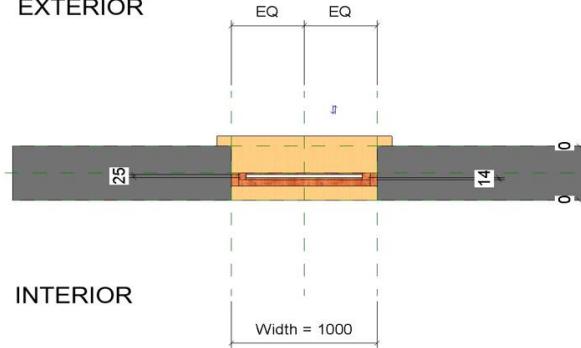


# Project Description

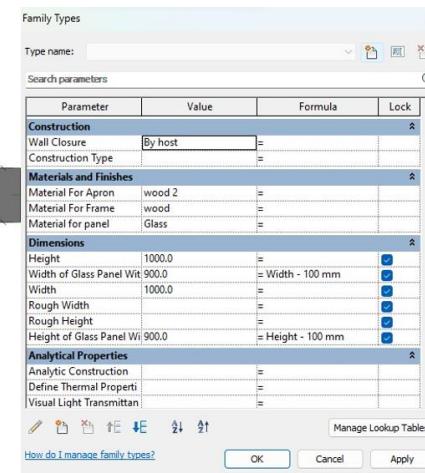
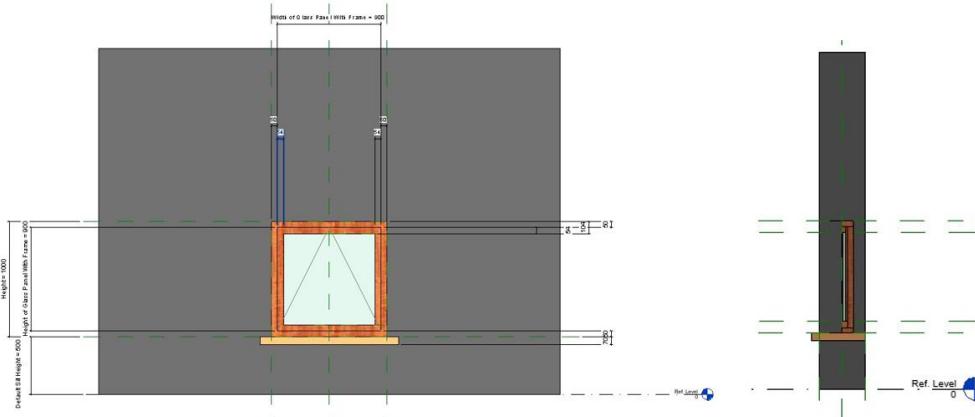
- **Scope of Work :** CAD Drafting
  - **Discipline:** Architectural
  - **Service Description:** Drafting as per requirement and convert into CAD and PDF
  - **Client Description:** Maintenance Contractor
  - **Location :** Australia

## ► GLIMPS OF OUR PROJECTS

EXTERIOR



INTERIOR

**Project Description**

- Scope of Work :** Parametric Family Creation
- Discipline:** Architectural
- Service Description:** Family creation from CAD file
- Client Description:** BIM Company
- Location :** UK

## ► GLIMPS OF OUR PROJECTS



### Project Description

- **Scope of Work :** 3D Rendering
- **Discipline:** Architectural
- **Service Description:** 3D Rendering
- **Client Description:** Construction Company
- **Location :** Rajkot India

## ► GLIMPS OF OUR PROJECTS

**Project Description**

- **Scope of Work :** 3D Rendering
- **Discipline:** Architectural
- **Service Description:** 3D Rendering
- **Client Description:** Construction Company
- **Location :** Rajkot India

## ► GLIMPS OF OUR PROJECTS

**Project Description**

- **Scope of Work :** 3D Rendering
- **Discipline:** Architectural
- **Service Description:** 3D Rendering
- **Client Description:** Owner
- **Location :** Rajkot India

## ► GLIMPS OF OUR PROJECTS

**Project Description**

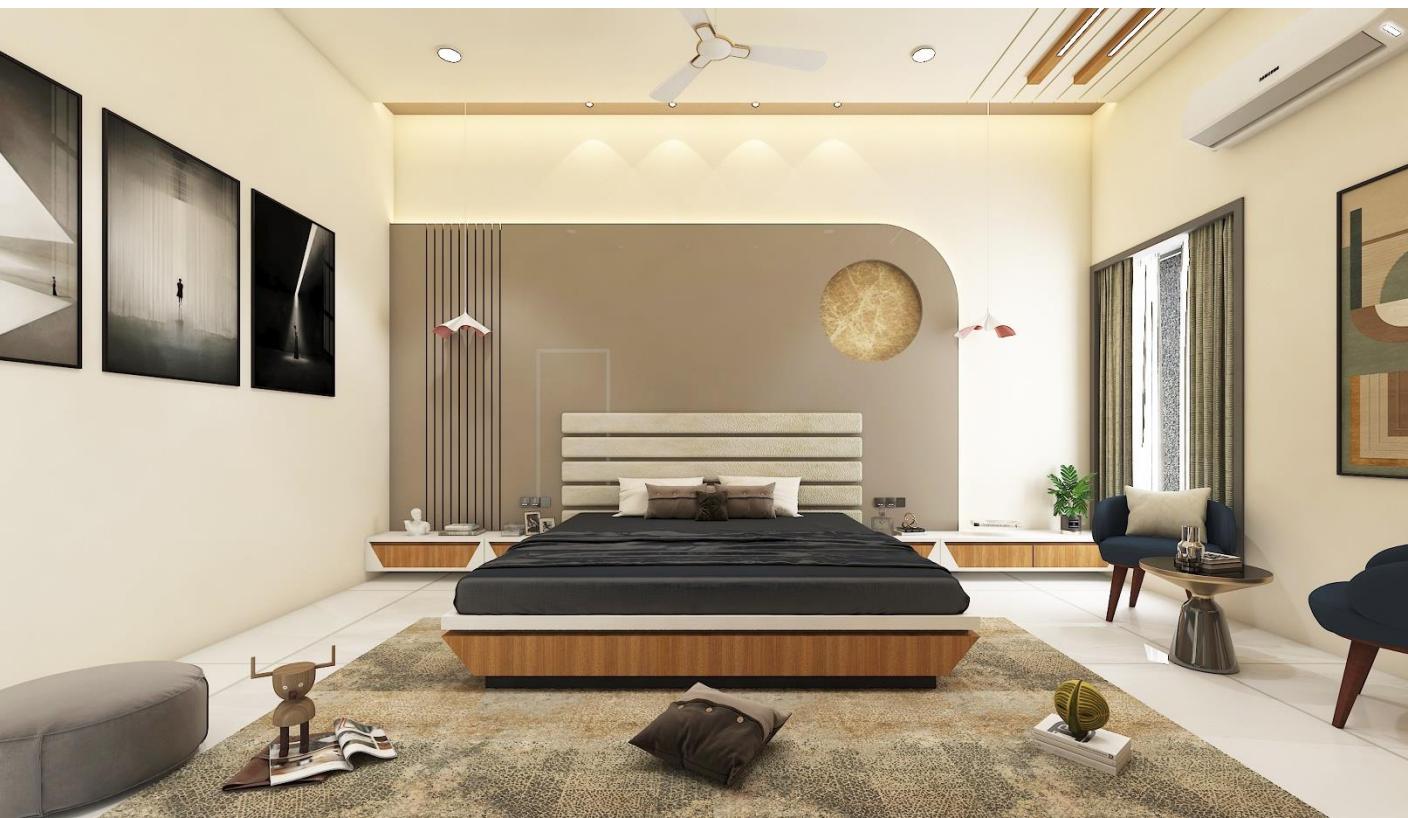
- **Scope of Work :** 3D Rendering
- **Discipline:** Architectural
- **Service Description:** 3D Rendering
- **Client Description:** Owner
- **Location :** Gujarat India

## ► GLIMPS OF OUR PROJECTS

**Project Description**

- **Scope of Work :** Interior Designing
- **Discipline:** Architectural
- **Service Description:** Interior designing, working drawing, site execution, material selection, visualization.
- **Client Description:** Construction Company in Rajkot
- **Location :** Rajkot India

## ► GLIMPS OF OUR PROJECTS

**Project Description**

- **Scope of Work :** Interior Designing
- **Discipline:** Architectural
- **Service Description:** Interior designing, working drawing, site execution, material selection, visualization.
- **Client Description:** Construction Company in Morbi
- **Location :** Morbi India



Thank  
you



629, Nakshatra VIII, Rajkot, India



info@sparkbim.com



<https://www.linkedin.com/company/83040896/admin/feed/posts/>



+91 90991 23744 | +91 83203 77608