



# COMPANY PROFILE

**Practical BIM. Coordinated Design. Built for Execution.**  
*Commercial | Residential | Industrial | Data Centers*



# About BIM Space

BIM Space supports construction projects with practical BIM modelling and design coordination focused on real project execution.

Our work is centred around developing coordinated models and drawings that can be directly used on site, not just for design review. We focus on resolving clashes early, aligning services within available space, and ensuring that different disciplines work together without conflict.

We work across architectural, structural, and MEP systems, taking ownership of coordination and delivering outputs that reduce rework and improve clarity during construction.

Rather than treating BIM as a tool, we approach it as a process that connects design

# What We Do



We support construction projects with BIM modelling and coordination that is focused on execution, not just design.

Our work covers the full process from developing accurate 3D models to producing coordinated drawings that can be directly used on site. The focus is on resolving clashes early, aligning services within available space, and ensuring smooth coordination across disciplines.

We work across architectural, structural, and MEP systems, delivering outputs that are clear, coordinated, and ready for construction.

**A practical approach to BIM, built around real project requirements.**

# Architectural & Structural

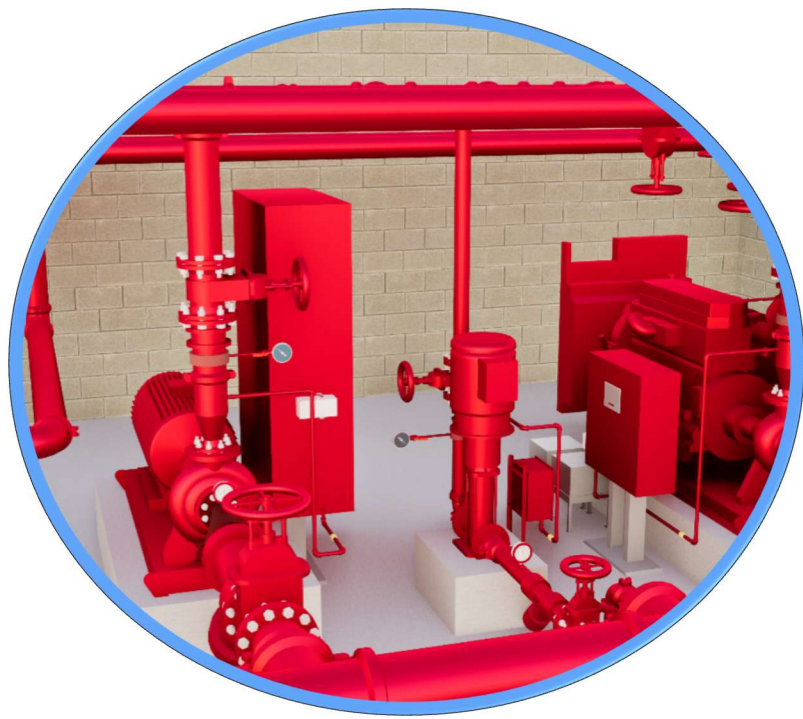


We develop architectural and structural models that reflect design intent while supporting coordination with other disciplines.

The focus is on clean geometry, correct levels, and structured modelling that can be used for both coordination and drawing extraction. This ensures consistency across the project and reduces issues during later stages.

**Structured models that support coordination from the start.**

# MEP & Fire Protection

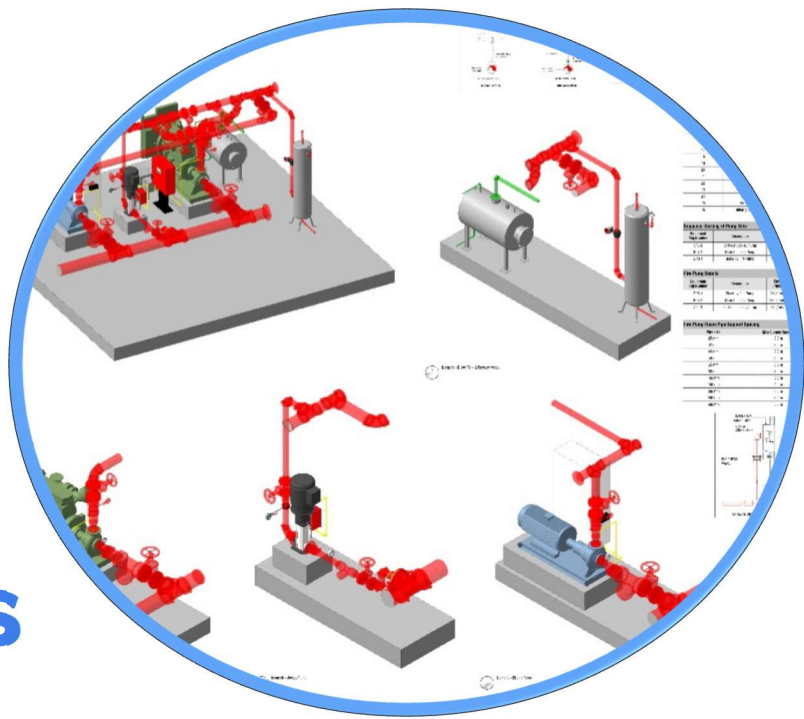


We develop coordinated models for mechanical, plumbing, and fire protection systems with a focus on routing, spacing, and installation feasibility.

All services are modelled together to ensure they fit within available space and integrate properly with the building. Fire protection systems, including sprinkler networks and pump layouts, are developed with both compliance and execution in mind.

**Systems coordinated to work together on site, not clash.**

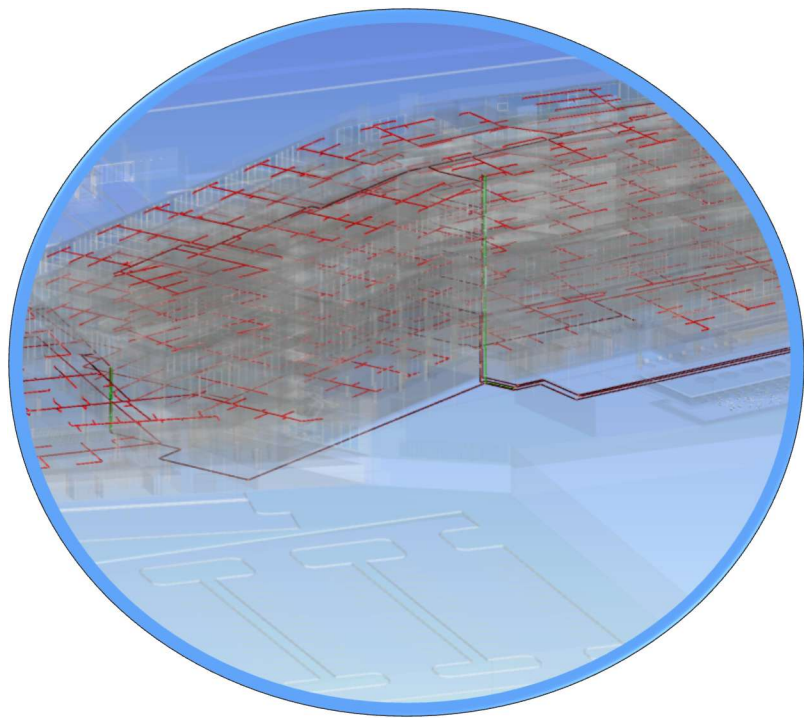
# Construction Ready Drawings



We produce clear and coordinated drawings directly from BIM models, ensuring that site teams have the information they need for execution.

Drawings include plans, sections, and detailed views with consistent annotations and dimensions, aligned with coordinated models to avoid confusion during installation.

**From model to drawing, with clarity for execution.**



# Scan to BIM & CAD to BIM

We convert existing drawings and point cloud data into structured BIM models that reflect actual site conditions.

This supports renovation, coordination, and ongoing project development by providing accurate and usable models based on existing information.

**Turning existing data into reliable BIM models for project use.**



## Business Centre, USA

Mixed-use commercial development

Scope included architectural, fire protection, HVAC, and plumbing modelling along with construction-ready drawing production. The work involved developing coordinated models across disciplines to support execution.

## Condominiums & Retail Hotel, USA

Residential and retail development

Fire protection systems were developed including modelling, coordination, and drawing production. The focus was on delivering clear layouts aligned with project requirements.



## | Ilorin Conference Centre, Nigeria

Large-scale public facility

Fire protection systems were modelled and coordinated along with hydraulic calculations and drawing production. The work supported accurate system planning and execution.

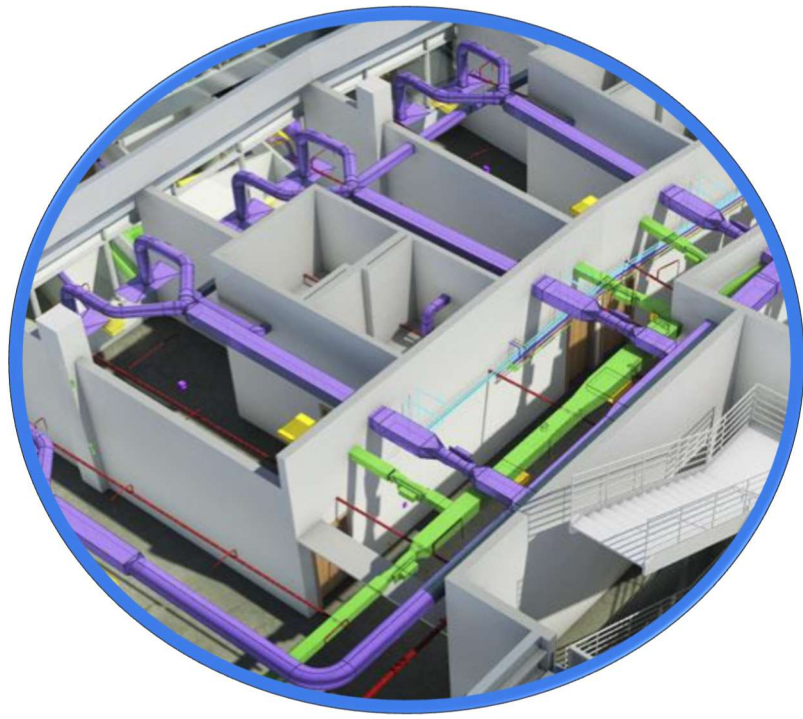
## | High Rise Residential Building, Mumbai

High-rise residential project

Fire-fighting systems were developed including 3D modelling, hydraulic calculations, and drawing production, ensuring coordination with building services.

# Contact

## BIM Space



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