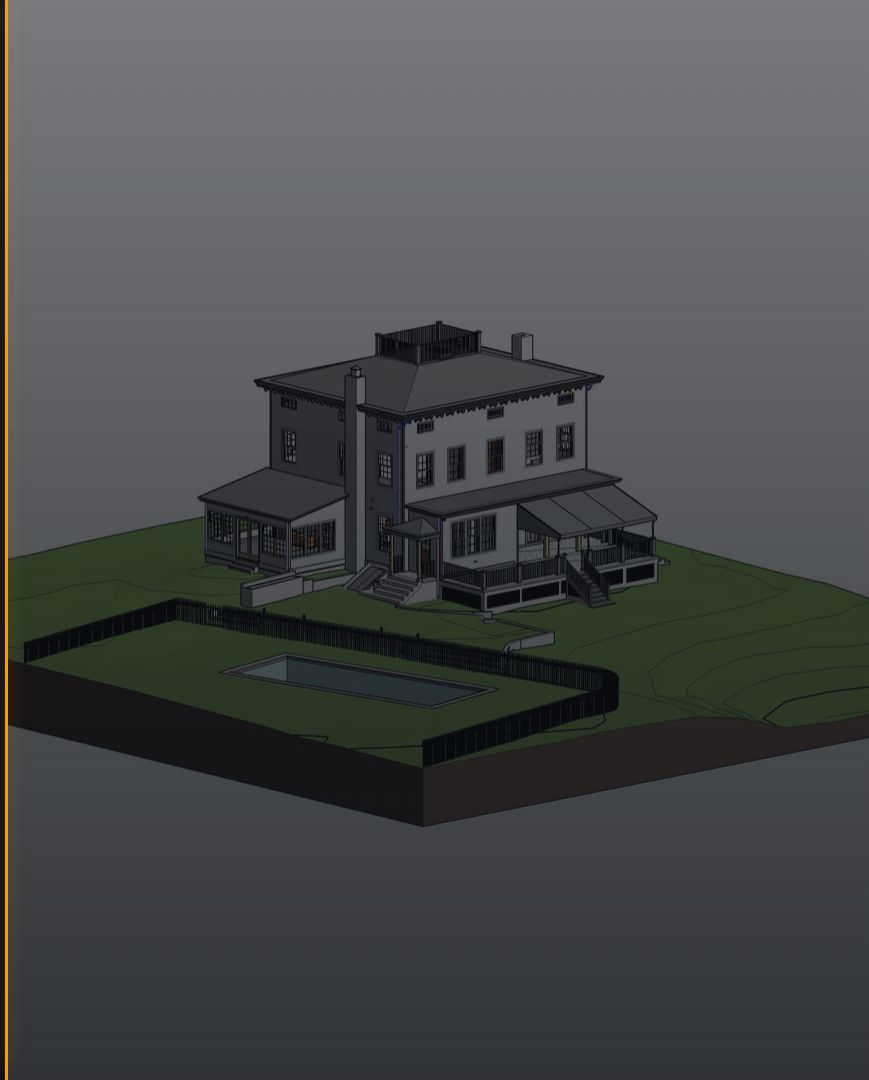


Precision Solutions for BIM Modeling

Your partner in virtual construction, rebar detailing, BIM coordination, and shop drawings — for every stage of your project.

- LOD 100 → LOD 350 expertise
- Cross-disciplinary coordination & clash detection
- Fabrication-ready deliverables



ABOUT US

Engineering precision into every model, from concept to as-built.

ASBUILDEXTECH is a BIM & virtual construction studio headquartered in Pune, India. We deliver precision-driven BIM workflows aligned with international industry standards — reducing rework, eliminating inconsistencies, and lifting overall project quality across architectural, structural, and MEPF disciplines.

Our teams work in harmony with yours, covering every stage of the design lifecycle: from conceptual LOD 100 models through coordination, fabrication-ready shop drawings, and verified as-built LOD 350 deliverables.

LOD 100–350

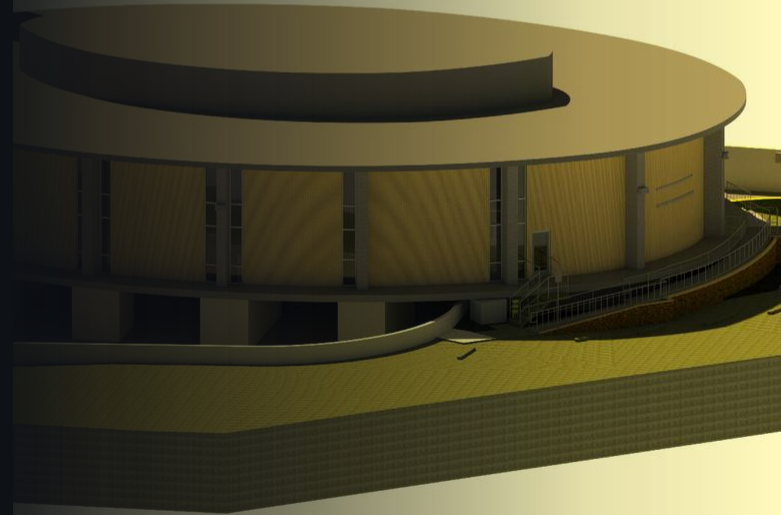
FULL-RANGE BIM
EXPERTISE

7

CORE SERVICE LINES

24/7

CROSS-
TIMEZONE
DELIVERY



Visualization · Commercial Development

OUR SERVICES

Working in harmony with your team.

Eight core service lines covering the full BIM lifecycle — from conceptual modeling to fabrication-ready documentation.



BIM Modeling

Detailed BIM models from conceptual design through fabrication-ready deliverables — covering architecture, structure, and MEPF disciplines.

LOD 100

LOD 300

LOD 350



Virtual Construction

Digital construction simulations that improve planning, coordination, and execution across the project lifecycle.



Rebar Detailing

Accurate reinforcement detailing, bar bending schedules, and fabrication-ready deliverables.



BIM Coordination

Cross-disciplinary coordination, clash detection, and issue resolution workflows.



Shop Drawings

Precise fabrication, installation, and construction-ready technical documentation.



LOD 100–350

Comprehensive BIM expertise spanning conceptual design through as-built deliverables.



Land Survey CAD

Precision survey drafting and technical mapping solutions for site coordination.



MEPF Coordination

Mechanical, electrical, plumbing & fire protection modeling with clash-free routing.

WHY WORK WITH US

Delivering precision, coordination, and reliability across every stage of the BIM workflow.

Four reasons leading AEC teams choose ASBUILDEXTECH as their virtual construction partner.

01

Uncompromising Accuracy

Precision-driven BIM workflows aligned with industry standards to reduce rework, eliminate inconsistencies, and improve overall project quality across every discipline we touch.

02

Rapid Project Delivery

Structured workflows and efficient production systems enable faster turnaround times without compromising technical accuracy or coordination quality — even on fast-track schedules.

03

Seamless Coordination

Advanced interdisciplinary coordination and clash detection keep architectural, structural, and MEPF teams aligned throughout the project lifecycle — surfacing issues before they become field changes.

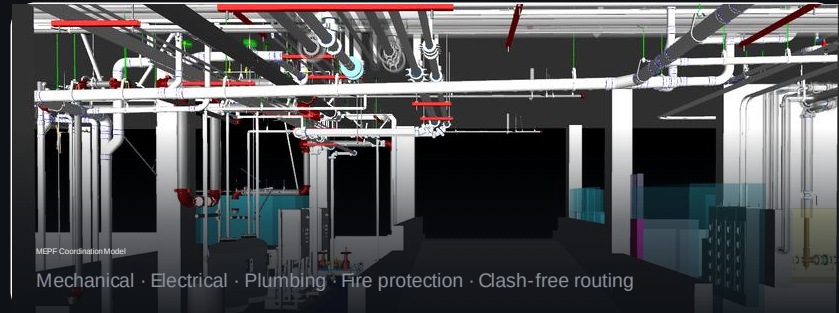
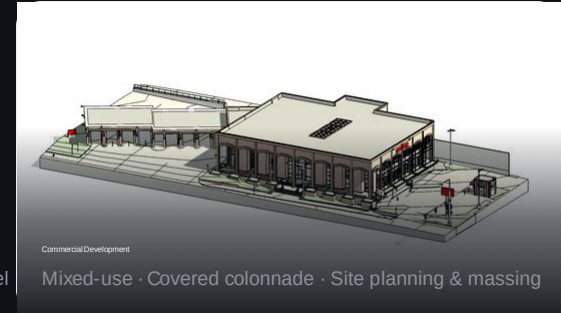
04

Full LOD Expertise

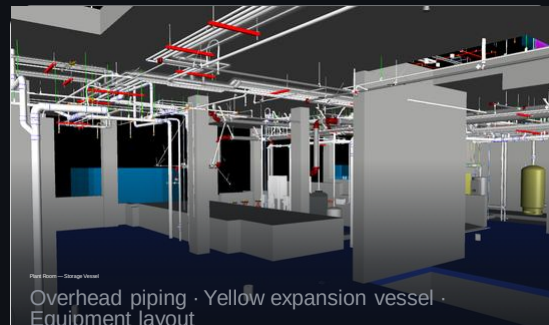
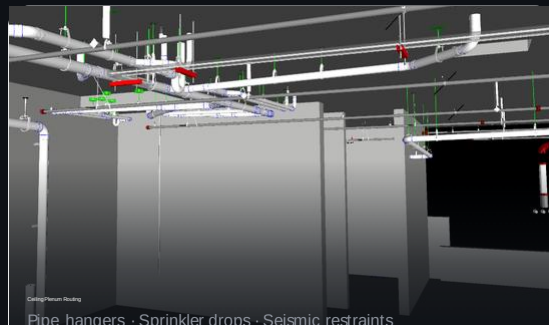
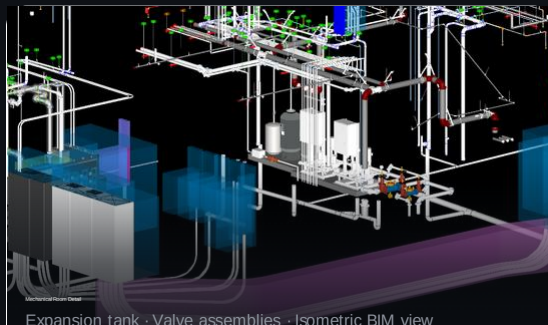
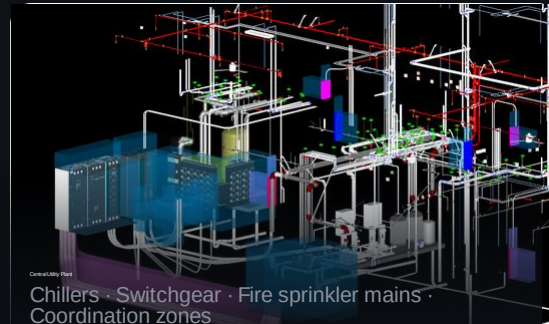
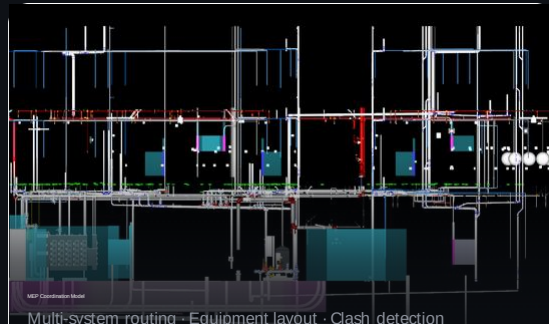
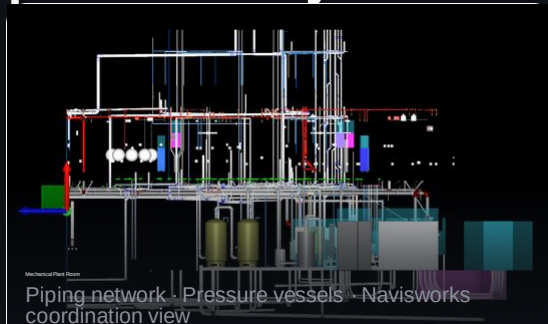
Comprehensive BIM support from LOD 100 through LOD 350 — covering conceptual design, coordination, fabrication, construction, and as-built deliverables in a single, accountable engagement.

A snapshot of recent visualization & modeling work.

Isometric BIM visualizations and MEPF coordination models — residential, commercial, mixed-use, and mechanical disciplines delivered across global markets.



Clash-free routing across mechanical, electrical, plumbing & fire protection systems.



ASBUILDEXTECH

GET IN TOUCH

Let us design and build together.

Book a free consultation with our BIM team — we will map your project to the right LOD target, coordination workflow, and delivery cadence.



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VISIT US

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