

Why Choose IYATTVA Consultancy?

In today's construction industry, successful projects are not achieved by design alone—they are built on accurate planning, precise quantity estimation, disciplined cost control, and efficient project coordination. At **IYATTVA LLP**, we combine technical engineering expertise with modern BIM technology to deliver consultancy services that help clients make informed decisions from the earliest stages of a project through successful execution. Our commitment is to provide reliable, transparent, and value-driven solutions that reduce financial risk, improve construction efficiency, and maximize project success.

Specialized Expertise in Quantity Surveying & Cost Management

Quantity Surveying is the foundation of our consultancy practice. Rather than offering generalized engineering services, we focus on delivering comprehensive cost and quantity management solutions tailored to the unique requirements of each project.

Our services include:

- Detailed Bill of Quantities (BOQ)
- Quantity Take-Off (QTO)
- Material Take-Off (MTO)
- Construction Cost Estimation
- Cost Planning & Budget Preparation
- Rate Analysis
- Tender Documentation
- Cost Verification
- Procurement Support
- Project Cost Monitoring

Every quantity is measured systematically using engineering standards and project drawings to ensure that clients receive reliable data for budgeting, procurement, tendering, and construction execution.

BIM-Based Quantity Surveying for Maximum Accuracy

Construction is rapidly moving toward digital project delivery, and we embrace this transformation through BIM-Based Quantity Surveying. By extracting quantities directly from intelligent Building Information Models, we significantly reduce manual calculation errors while improving coordination between architectural, structural, and MEP disciplines.

Benefits include:

- Highly accurate quantity extraction
- Automatic quantity updates after design revisions
- Reduced human error
- Better visualization of project components
- Improved coordination among consultants
- Faster quantity revisions
- Improved documentation consistency

This digital workflow allows project teams to make better decisions with reliable information throughout the design and construction process.

Engineering Precision You Can Trust

Accuracy is not simply a goal—it is the standard by which every deliverable is prepared.

Every project undergoes multiple levels of technical verification before submission. Our engineers carefully review measurements, drawings, specifications, and quantities to ensure consistency across all documentation.

Our quality control process includes:

- Drawing verification
- Quantity cross-checking
- Measurement validation
- Specification review
- BOQ consistency checking
- Internal technical review
- Final quality assurance

This rigorous review process minimizes discrepancies during procurement, tendering, and construction.

Cost Optimization Without Compromising Quality

Reducing project costs should never come at the expense of quality.

Our consultancy focuses on identifying practical opportunities to optimize construction costs through careful analysis of materials, quantities, construction methods, and procurement strategies.

We assist clients by:

- Eliminating unnecessary quantities
- Improving material utilization
- Reducing project wastage
- Supporting value engineering
- Optimizing procurement planning
- Improving construction budgeting

The objective is to achieve the best possible value while maintaining design intent, structural integrity, and construction quality.

Complete Pre-Construction Consultancy

Many construction challenges arise because of inadequate planning before construction begins. Our consultancy supports clients throughout the pre-construction phase by providing detailed technical and financial planning.

Our pre-construction services include:

- Cost Planning
- Budget Estimation
- Quantity Estimation
- BOQ Preparation
- Tender Documentation
- Technical Specifications
- Rate Analysis
- Contractor Tender Comparison
- Cost Advice
- Procurement Planning

This enables clients to begin construction with greater confidence and fewer financial uncertainties.

Trusted Partner for Architects, Developers & Contractors

Every stakeholder has different project priorities.

We understand these differences and customize our services accordingly.

For Architects

We support architects by providing accurate quantities during the design stage, helping them make informed design decisions while ensuring that construction costs remain aligned with project budgets.

For Developers

Developers require financial certainty before making investment decisions. Our detailed cost planning and quantity estimation help establish realistic project budgets, improve cash flow planning, and reduce financial risks.

For Contractors

Contractors rely on accurate quantities for procurement, subcontractor management, billing, and project execution. Our BOQs and quantity take-offs simplify site planning and material management.

Transparent Documentation

Transparency builds trust.

Every report prepared by IYATTVA LLP follows a structured documentation system that clearly presents:

- Item descriptions
- Measurement methodology
- Quantity calculations
- Units of measurement
- Rate references
- Cost summaries
- Supporting schedules

Clients can easily understand how each quantity has been calculated, making project reviews more efficient and reliable.

Technology-Driven Workflow

We continuously invest in digital construction technologies to improve project delivery.

Our technology-driven workflow helps us provide:

- BIM-Based Quantity Extraction
- Digital Measurement Systems
- 3D Model Coordination
- Construction Documentation
- Digital Quantity Verification
- Structured Data Management
- Efficient Revision Management

Technology enables us to maintain consistency, improve efficiency, and reduce project turnaround times.

Faster Project Delivery

Construction projects operate under strict timelines.

Our standardized workflows and experienced technical team allow us to deliver project documentation within committed schedules without compromising quality.

Our workflow includes:

- Drawing Review
- Quantity Extraction
- Technical Verification
- Internal Quality Check
- Documentation Preparation
- Client Submission

Efficient processes allow us to handle projects ranging from small residential developments to large commercial and institutional buildings.

Multi-Sector Industry Experience

Our experience covers a wide range of construction sectors, enabling us to understand the technical and financial requirements of different project types.

Our project portfolio includes:

- Residential Developments
- Commercial Buildings
- High-Rise Apartments
- Villas & Farmhouses
- Educational Institutions
- Healthcare Facilities
- Hotels & Hospitality
- Industrial Buildings
- Warehouses
- Corporate Offices
- Institutional Projects
- Government Buildings
- Infrastructure Works
- Mixed-Use Developments
- Public Utility Projects

Each sector presents unique challenges, and our diverse experience allows us to provide solutions that are practical, accurate, and project-specific.

Strong Technical Documentation

Well-prepared documentation reduces confusion during construction.

Our deliverables are organized, professional, and easy to interpret.

Typical project documentation includes:

- BOQ
- Quantity Sheets
- Material Take-Off
- Cost Summary
- Rate Analysis
- Tender Documents
- Comparative Statements
- Measurement Sheets
- Variation Reports
- Cost Reports

This organized documentation improves communication between all project stakeholders.

Risk Reduction Through Better Planning

Unexpected costs often arise because of inaccurate quantities, incomplete documentation, or poor planning.

Our consultancy helps minimize these risks through:

- Accurate Quantity Estimation
- Design Coordination
- Budget Verification
- Tender Evaluation
- Procurement Planning
- Cost Monitoring
- Technical Review

By identifying potential issues before construction begins, we help clients reduce delays, cost overruns, and contractual disputes.

Professional Communication & Dedicated Client Support

Successful consultancy depends on effective communication.

We work closely with our clients throughout every stage of the project, providing:

- Regular project updates
- Prompt technical clarifications
- Responsive communication
- Revision support
- Professional coordination
- Timely documentation

Our objective is to become an extension of the client's project team rather than simply a service provider.

Commitment to Quality & Professional Ethics

At IYATTVA LLP, every project is delivered with professionalism, integrity, and accountability.

We believe in:

- Accuracy before assumptions
- Transparency before complexity
- Quality before speed
- Long-term client relationships over short-term gains
- Ethical business practices
- Continuous technical improvement
- Client-focused solutions

These principles guide every assignment we undertake and form the foundation of our consultancy approach.

Why Clients Choose IYATTVA LLP

Clients continue to work with IYATTVA LLP because we provide more than reports and calculations—we provide confidence in every stage of the construction process.

By combining **engineering expertise, BIM-based workflows, accurate quantity surveying, cost management**, and **structured documentation**, we help architects, developers, contractors, and project owners achieve better financial control, improved construction efficiency, and successful project delivery.

Whether the project is a private residence, commercial development, industrial facility, institutional campus, or government infrastructure, our goal remains the same: **to deliver reliable, accurate, and transparent consultancy services that create measurable value and contribute to the long-term success of every project.**

At **IYATTVA LLP**, we provide comprehensive **Quantity Surveying Services** and **Quantity Surveying Consultancy** for architects, developers, contractors, and project owners across India. Our experienced **Quantity Surveyors** specialize in accurate **Bill of Quantities (BOQ)** preparation, detailed **Quantity Take-Off (QTO)**, **Material Take-Off (MTO)**, **Construction Cost Estimation**, **Cost Planning Services**, and **Construction Cost Management** to ensure every project is delivered within budget. We also offer **BIM-Based Quantity Surveying**, integrating digital models with precise quantity extraction for faster, more reliable project planning and execution. Our services include **Project Cost Management**, **Construction Budgeting**, **Tender Documentation Services**, **Rate Analysis Services**, **Bar Bending Schedule (BBS)** preparation, **Contract Administration**, **Cost Control**, **Value Engineering**, **Procurement Support**, and **Final Account Settlement**. Whether you require pre-construction estimating, tender-stage documentation, or post-contract cost monitoring, IYATTVA LLP delivers accurate measurements, transparent cost reporting, and data-driven insights that help minimize risk, optimize resources, and maximize project value throughout the construction lifecycle.