



KALYANE VERTEX

— INFRASTRUCTURE —

Strength ■ Quality ■ Commitment

**Industrial RCC | Infra Project | Commercial |
Residential | Bungalow | PEB Structure Experts**

Delivering Engineering Excellence with Quality Construction
Across Pune & Maharashtra



KALYANE VERTEX

— INFRASTRUCTURE —

Strength ■ Quality ■ Commitment

ABOUT US:

Kalyane Vertex Infrastructure is a professionally managed civil engineering and construction company based in Pune, specializing in high-quality RCC (Reinforced Cement Concrete) structures, industrial construction, commercial developments, residential projects, and infrastructure works.

With a strong foundation in engineering excellence and practical site execution, we deliver structurally sound, durable, and cost-effective construction solutions tailored to modern industry standards.

We are committed to building infrastructure that stands the test of time by combining technical expertise, quality materials, skilled workforce, and systematic project management practices.

Kalyane Vertex Infrastructure has earned recognition for executing projects with precision, safety, and strict adherence to structural drawings, IS codes, and client requirements.

OUR VISION & MISSION:

Kalyane Vertex Infrastructure aims to be a trusted leader in civil engineering and infrastructure development by delivering high-quality, durable, and cost-effective RCC and construction solutions across industrial, commercial, residential, and infrastructure sectors.

We are committed to building structures that stand the test of time through engineering excellence, skilled execution, and the use of superior materials, while strictly adhering to safety standards, IS codes, and project timelines. With a focus on precision, integrity, and client satisfaction, we continuously strive to enhance our capabilities through innovation, efficient project management, and a dedicated workforce.

CORE VALUES:

- Quality First
- Safety Commitment
- Client-Centric Approach
- Integrity & Transparency
- Timely Delivery
- Continuous Improvement
- Engineering Excellence
- Cost Efficiency

OUR EXPERTISE (SEGMENT-WISE STRONG POSITIONING)

INDUSTRIAL PROJECTS:

- Heavy RCC Structures & Industrial Buildings
- Machine Foundations (Vibration Resistant Design)
- Industrial Flooring (Trimix / VDF Finish)
- RCC Roads for Heavy Vehicle Movement
- Dock Area & Yard Development
- Underground & Utility Structures



COMMERCIAL PROJECTS

- Multi-storey RCC Frame Structures
- Office Complex & Retail Developments
- Parking Structures & Slabs
- Lift Pit, Staircase & Core Structures
- Fire Water Tank & Utility Systems

RESIDENTIAL PROJECTS

- Apartment Construction (G+1 to High Rise)
- Bungalow & Villa Construction
- Structural RCC Framework
- Waterproofing Integration
- Quality-focused finishing-ready structures



INFRASTRUCTURE PROJECTS

- RCC Roads (M30 / M40 Grade)
- Trimix / Laser Finish Roads
- GSB / WMM / Subgrade Preparation
- Drainage Lines & Storm Water Systems
- Paver Block & External Development
- Earthwork, Excavation & Compaction
- Industrial Site Development



OUR PEB WORK SCOPE

We execute complete civil and structural support work required for PEB projects, including:

1) Foundation & Civil Base Work

- Excavation for column footing and foundation
- PCC bed preparation
- RCC footing, pedestal and tie beam work
- Anchor bolt fixing with proper alignment
- Foundation level checking and layout marking
- Backfilling and compaction around foundations

2) PEB Erection Support Works

- Base plate level preparation
- Anchor bolt alignment and grouting
- Pedestal top finishing for steel column erection
- Equipment foundation and machine base works
- Structural support for crane beam zones
- Coordination with fabrication and erection teams

3) Industrial Flooring Work

- PCC flooring
- Tremix / Laser level industrial flooring
- VDF flooring
- Heavy-duty machine area concrete flooring
- Floor strengthening for warehouse and factory load requirements
- Joint cutting and surface finishing

4) External Development for PEB Projects

- Internal roads and approach roads
- Drainage line and rainwater disposal system
- Compound wall and gate foundation
- Paving block work
- Storm water drain
- Utility trench and service lines

5) Roofing & Cladding Support Civil Works

- Roof drainage support
- Gutter line support arrangements
- Platform and access slab works
- Mezzanine slab and machine platform RCC work
- Loading/unloading bay civil works





HOW WE EXECUTE WORK

- **Planning & Layout**
Site study, drawing analysis and accurate layout marking
- **Excavation & Base Preparation**
Excavation, level control, compaction and PCC bed
- **RCC Foundation Work**
Steel fixing, shuttering, concrete pouring & vibration
- **Superstructure Work**
Column, beam & slab execution with level accuracy
- **Infrastructure Execution**
Road layers (GSB, PCC, RCC), drainage and finishing
- **Industrial Flooring / PEB Work**
Trimix flooring, anchor bolt fixing & grouting
- **Quality Control**
Slump test, cube test, material checking & supervision
- **Finishing & Handover**
Final finishing, curing and project completion

QUALITY & SAFETY

- Cube Test & Slump Test
- Material Quality Inspection
- Line, Level & Vertical Checks
- PPE & Safety Standards
- Engineer Supervision

COMPANY HIGHLIGHTS

- Experienced Engineering Team
- Skilled Labour Force
- Fast Track Execution Capability
- Industrial & Infrastructure Expertise
- Strong Vendor & Material Network





Our Working Approach

At Kalyane Vertex Infrastructure, every project follows a structured execution process:

- Project Planning & Study – Understanding drawings, soil conditions, and technical requirements
- Material Selection & Quality Control – Ensuring use of tested and approved materials
- Execution with Engineering Accuracy – Following structural specifications and IS standards
- Site Supervision & Safety Management – Maintaining strict safety protocols
- Timely Completion – Delivering projects within committed timelines
- Client Coordination & Transparency – Regular updates and clear communication

Why Choose Us

- Strong expertise in RCC and structural engineering
- Skilled labour teams and experienced supervisors
- Focus on quality, durability, and safety
- Competitive and cost-effective execution
- Commitment to timelines and client satisfaction
- Capability to handle small to large-scale projects





KALYANE VERTEX
INFRASTRUCTURE
Strength • Quality • Commitment





KALYANE VERTEX

— INFRASTRUCTURE —

Strength ▪ Quality ▪ Commitment


LET'S BUILD A STRONGER FUTURE TOGETHER

Committed to Strength,
Quality & Commitment in
Every RCC & Civil
Construction Project.

Delivering structural
excellence with precision,
discipline and long-term
durability.

 8799924009

 kalyanevertexinfra@gmail.com

 **Office Address:** Office No. 5, 2nd Floor,
Ishan Galaxy, Opposite Mahindra Service
Center, Narhe—Ambegaon Road,
Near Bhairavnath Bhel, Narhe – 411041,
Pune, Maharashtra, India

