

JENA Construction



We provide engineering, management and specialist technical services for public and private sector clients.

Our Services



CIVIL WORK CONSTRUCTION



MECHANICAL WORK



PAINTING WORK



WATERPROOFING WORK

GET IN TOUCH



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www.jenaconstructions.com



Introduction

Founded in 2021, Jena Construction is a trusted name in the civil and mechanical infrastructure sector, delivering high-quality construction solutions with a commitment to excellence, safety, and sustainability. We specialize in civil works, fabrication, erection, and infrastructure development, serving both public and private sector projects.

we build lasting relationships with our clients through transparency, reliability, and exceptional service. From concept to completion, we are committed to shaping strong foundations for a better future.

Our team of skilled engineers, technicians, and craftsmen works with precision and dedication, ensuring every project meets the highest industry standards.

"Strong Foundations. Stronger Future."

ABOUT US

Since our inception in 2021, Jena Construction has been redefining what it means to build. We are not just contractors we are creators of spaces that inspire, infrastructure that lasts.

From civil engineering projects to precision fabrication and erection works, our expertise bridges traditional craftsmanship with modern innovation. Every foundation we lay, every structure we raise, carries our signature of strength, precision, and trust.

We believe construction is more than concrete and steel it's about vision, people, and progress. That's why we work closely with our clients, understanding their needs, anticipating challenges, and delivering results that speak for themselves.

"Where Vision Meets Structure."

Mission , Vision, Value, Goals



Objectives

The Ensure 100% client satisfaction through quality workmanship and timely delivery, Maintain cost-effectiveness without compromising quality Reduce environmental impact through sustainable construction methods.



Solutions

From planning to final handover, we manage every stage of the construction process. Optimizing resources and materials to control costs without compromising quality.

Our Services



Civil Work

- Plant building and infrastructure
- Maintenance work
- Building strong Foundations
- Civil Structure

Painting Work

- Architectural Painting
- Road marking paints zebra crossing line mark
- Play ground park residence interior exterior work

Mechanical Work

- Fabrication and Erection
- Installation pole, structure beams etc
- Having Equipment, and all types of latest Machinery
- Installation of pipe line and dismantling

Waterproofing Work

- Waterproof coatings
- Core cutting
- Pressure Injection Grouting

Specialist in all type of Civil, Fabrication and Erection work including Equipment's Back filter, ESP, Scaff Holding, Pipe Line ,Painting & Denting work ,Core Cutting & all types of Labour supply job.

CIVIL WORK CONSTRUCTION



Foundation & Structural Works

- Steel structure erection (with civil base)
- Foundation construction
- Retaining walls & boundary walls

Building & Facility Construction

- Industrial buildings & sheds
- Control rooms, office blocks, Guard rooms
- Utility rooms (compressor, pump houses)

Equipment & Plant Civil Works

- Foundation for tanks, silos, and chimneys
- Conveyor foundations

Road & Paving Works

- Internal plant roads (asphalt / concrete)
- Walkways and footpaths
- Maintenance and Repair

Water Supply & Drainage Systems

- Walkways and footpaths
- Industrial drainage channels
- Underground and overhead water tanks

Miscellaneous Plant Civil Works

- Boundary fencing with civil base
- Foundations for solar panels and light poles
- Structural repair & maintenance work
- Landscaping & green zone development

All type of labour supply work

MECHANICAL WORK IN INDUSTRIAL

Fabrication & Erection Works

- Fabrication of structural steel components
- Erection of steel structures & pipe racks
- Conveyor system fabrication & installation
- Tank, silo, and hopper fabrication & erection
- Chimney and stack erection
- Dismantling work



Equipment Installation

- Installation of heavy machinery & production equipment
- Erection of boilers, turbines, compressors, and pumps
- Alignment & grouting of equipment foundations



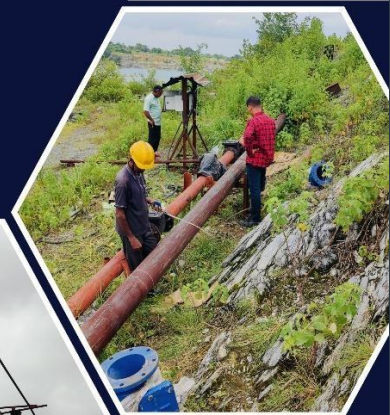
Piping Works

- Fabrication & erection of process
- Compressed air, steam, and water pipeline installation
- Utility piping for cooling, heating, and chemical transfer
- Pipe supports and rack fabrication



Material Handling Systems

- Installation of conveyors, elevators, and material transfer systems
- Assembly & alignment of belt, chain, and screw conveyors
- Maintenance and repair of handling systems



Maintenance & Repair Works

- Plant shutdown maintenance services
- Overhauling of equipment Replacement

Miscellaneous Mechanical Works

- Welding and cutting services (MIG, TIG, ARC)
- Sheet metal fabrication & assembly
- Installation of platforms, ladders, and handrails



All type of Utility work labour supply

PAINTING WORK

Civil / Architectural Painting

Interior Painting

- Oil-based enamel paint
- Acrylic and latex paints
- Distemper (dry & oil-bound)
- Textured finishes and designer patterns

Exterior Painting

- Weather shield / weatherproof paints
- Acrylic exterior emulsions
- Cement-based paints
- Textured and anti-fungal coatings



Industrial Painting

- Epoxy floor coating & epoxy wall painting
- Anti-corrosive primer and paint for steel structures
- High-performance marine coatings
- Zinc-rich coatings for rust prevention
- Maintenance work like colony, quarters room, play ground

All Types of Painting Work

- Maintenance work - colony, quarters room, play ground
- Woodwork and furniture polish
- Waterproof coatings
- Parking maintenance work



WATERPROOFING WORK

- Core Cutting
- Rebarring
- Acid Proof Coating
- Anit Corrosiv Treatment
- APP Membrane
- Bolt Grouting
- Concrete Dismantling
- Concrete Strengthening
- Demolition
- Expansion Joint
- Guniting
- Heat Resistance Coating
- Pest Constrol
- Pressure Injection Grouting
- Sand Blasting
- Silo Painting
- Slab Cutting
- Structural Strengthening
- Tar -felting Etc.



Cementitious Waterproofing

- Cement-based mix (powder + liquid acrylic additive)
- Requires skilled application and proper curing

TPO & PVC Membrane Waterproofing

- Thermoplastic polyolefin (TPO) or Polyvinyl chloride (PVC)
- Heat-welded seams



Injection Grouting Waterproofing

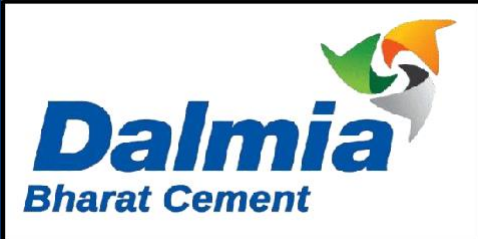
- Polyurethane, epoxy, or acrylic gels injected into cracks/joints
- Pressure pump injection
- Stopping active leaks, repairing concrete
- Cement + special chemicals that form crystals in concrete
- Permanent internal sealing, self-healing small cracks



Equipment & Machinery Items

- Concrete Lift mixture machine
- Heavy concrete breaker machine
- Saw cutting machine
- Circular saw cutting machine
- Vibrator & Drill machine
- Scaffolding pipe and clamp
- Welding Machine MZ ARC - 1000
- Welding Machine ARC - 400
- Welding Machine MIG - 400
- Grinding Machine - Angle Grinder
- Chain Pulley Block
- Gas Cutting Set
- Motor Pump 2 Hp
- Diesel Generator Set
- Building painting machine
- Ladder / Scaffolding
- Putty coating machine
- Core cutting machine DD-350 (Make-HILTI)
- Core cutting machine DME-32MW (Make-WURTH)
- Demolition hammer TE-800 AVR (Make-HILTI)
- Demolition hammer (Make-BOSCH)
- Hydraulic Crane
- JCB backhoe loaders

Delivering Success to Our Clients



Dalmia Cement (Bharat) Limited



Ayoki Fabricon Private Limited



HAPBCO



Buildmate Projects Pvt. Ltd



OCL Iron & Steels Limited

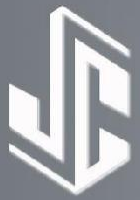


UltraTech Cement Ltd.

At Jena Construction, - *"Delivering Success to Our Clients"* is more than a statement—it's our guiding principle.

We focus on understanding client needs, maintaining high-quality standards & Completing every project with precision and integrity.

Get in Touch With Us



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