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About Us

Truemix Precast is a newly established subsidiary of Truemix Concrete, created to meet the growing demand for high-performance, factory-controlled precast concrete solutions in the region.

Backed by over two decades of industry expertise from our parent company, Truemix Precast is founded by professionals with deep roots in the heavy building materials sector — especially in Ready-Mix Concrete (RMC) and Precast technologies. While the brand is new, our approach is shaped by years of experience, industry best practices, and a culture of excellence inherited from global leaders.

Our operations focus on the design, production, and delivery of a wide range of structural and architectural precast concrete elements. Serving contractors, developers, and infrastructure projects, we aim to bring speed, precision, and durability to every construction site.

At Truemix Precast, we combine innovation with fundamentals, building a foundation you can rely on — just like the structures we help create.







Quality.

02

Every precast element is produced in a controlled environment, ensuring consistency, strength, and durability in every piece.

03

Efficiency.

Our systems are designed for faster production, minimal waste, and timely delivery—keeping your project on track and on budget.

04

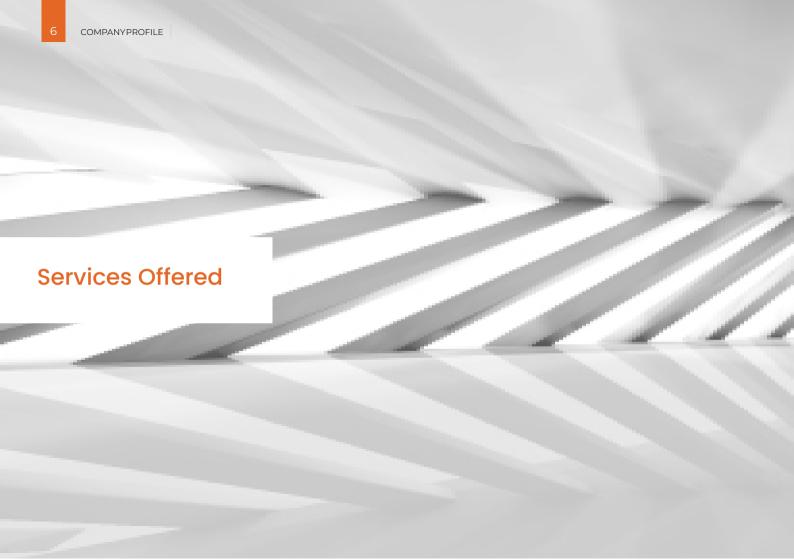
Innovation.

We embrace advanced technologies and modern techniques to meet evolving construction demands with smart, reliable solutions.

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Trust.

From residential to infrastructure, we deliver with integrity—making Truemix Precast the dependable partner your project deserves.





Custom Precast Element Design & Manufacturing

Structural Engineering & Detailing

Mould Fabrication & Formwork Solutions

Logistics & On-Site Delivery Coordination

Read More

Installation & Erection Support

Our Leader



Madhu .S Managing Director

Kavitha Madhu Director





Jaswanth Narayan

Co-Founder

Our Vision

To become a leading force in the precast concrete industry by delivering innovative, sustainable, and high-performance solutions that redefine the standards of modern construction.

We envision a future where Truemix Precast contributes to building smarter cities and stronger communities through quality, efficiency, and reliability in every element we produce.

QUALITY FIRST

We commit to delivering products
that meet the highest standards
of strength, durability, and
precision – with zero compromise.

INNOVATION DRIVEN

We embrace advanced technologies and modern construction methods to stay at the forefront of the precast industry.

INTEGRITY & TRANSPARENCY

We believe in honest communication, ethical business practices, and accountability at every level of our operations.

CUSTOMER FOCUS

We build long-term partnerships by understanding our clients' needs and delivering tailored, value-added solutions

TEAMWORK & SAFETY

We foster a culture of collaboration and prioritize the health and safety of our people, partners, and job sites.

SUSTAINABILITY

We are committed to responsible manufacturing practices that minimize environmental impact and support greener construction.

Our Production Process

At Truemix, the precast production begins with precise design and planning, followed by reinforcement preparation and mold setup. High-quality concrete is then cast, cured under controlled conditions, and demoulded. Each element undergoes strict quality checks before being stored and





Columns & Beams

Truemix Precast offers durable and efficient precast columns and beams that simplify structural design and speed up construction. With options for standard and pre-stressed reinforcement in various shapes and sizes, our solutions are ideal for a wide range of applications.

Precast elements ensure fast installation, reduced labor, and consistent quality — eliminating the need for shuttering or onsite curing.

Applications

- 1. Schools
- 2. Car parks
- 3. Labor camps
- 4. Residential & commercial buildings
- Warehouses





Precast Wall Panels

At Truemix Precast, our wall panels offer a fast, durable, and aesthetically flexible solution for modern construction. Manufactured in controlled factory conditions, these panels ensure consistent quality, reduced site work, and quicker installation. We offer a wide range of wall panel types to suit structural and architectural needs:



Applications

- Residential and commercial buildingsCar parks
- Warehouses and industrial units
- 3. Boundary and compound walls
- 4. WarehousesModular housing and labor camps

- Fast and easy installation
- Reduced on-site labor and curing timeBoundary and compound walls
- Superior finish quality and dimensional accuracy
- 4. Integrated thermal and moisture control (for insulated panels)
- 5. Flexible design for both structural and aesthetic use

Sandwich Panels

Sandwich panels are composite wall elements consisting of two outer layers of precast concrete with a high-performance insulation core in between. They are designed to provide exceptional structural integrity, thermal insulation, and architectural flexibility in a single unit.

These panels are ideal for building envelopes that demand high energy efficiency, fast installation, and consistent finish. With customizable exterior finishes and thickness options, sandwich panels offer both performance and aesthetic appeal.structural and architectural needs:



Applications

- I. Industrial and commercial buildings
- Warehouses and logistics centers
- Educational and healthcare facilities
- 4. Cold storage and clean room environments
- 5. Residential projects requiring superior insulation

- Integrated Thermal Insulation: Built-in insulation core (typically EPS, XPS, or PU foam) ensures
 excellent thermal performance and energy efficiency.
- Durability: High-strength precast concrete outer layers provide long-term durability and resistance to weather and fire.
- Speed of Construction: Factory-produced panels ensure fast, clean, and accurate on-site installation.
- Design Flexibility: Available in various surface finishes, colors, and textures to meet architectural needs.
- 5. Low Maintenance: Precast surfaces require minimal upkeep over the building's life cycle.

Hollowcore slabs

At Truemix Precast, our hollowcore slabs are engineered to deliver exceptional structural efficiency for floor and roof systems across a wide range of building types. These prestressed, precast concrete elements contain continuous longitudinal voids that significantly reduce self-weight while maintaining high load-bearing capacity.

Technical Highlights

- Standard Thickness: 150 mm, 200 mm, 250 mm, 300 mm, 400mm
- Span Capacity: Up to 16 meters (project dependent)
- 3. Live Load Capacity: As per EN, ACI, or BS standards
- 4. Prestressing: High-tensile strands for longer span and reduced deflection
- 5. Fire Rating: 4-1 hours based on thickness
- 6. Surface: Smooth soffit finish no plastering needed

Applications

- Multi-storey residential and commercial buildings
- 2. Office complexes
- 3. Schools and hospitals
- 4. Car parks
- Industrial warehouses
- 6. Modular and prefabricated structures



- Long spans with reduced structural depth
- Rapid installation with minimal on-site shuttering or curing
- 3. Lower overall building weight, reducing foundation cost
- 4. Superior finish quality and dimensional accuracy
- Integrated openings for MEP services (optional)

Pigmented Precast Panels

At Truemix Precast, our pigmented panels bring together structural integrity and lasting aesthetics. By integrating high-quality color pigments directly into the concrete mix, we ensure consistent coloration throughout the panel — eliminating the need for external painting or surface coatings.

These panels are ideal for architectural façades, boundary walls, and decorative precast elements where visual appeal and durability are equally important. Whether it's earthy tones or bold architectural shades, our panels offer a clean, uniform look that stands the test of time.



Applications

- Architectural wall panels and facades
- 2. Boundary and privacy walls
- 3. Decorative cladding and parapet elements
- Feature walls in public spaces
- 5. Corporate or branded building exteriors

- Integral Color: Pigment is mixed into the concrete, ensuring long-lasting color that doesn't fade, peel, or chip.
- Architectural Appeal: Ideal for modern building designs seeking a natural and vibrant finish.
- Custom Shades Available: Wide range of color options to suit project requirements or corporate branding.
- 4. Weather & UV Resistant: Maintains color integrity even under extreme outdoor conditions.
- 5. Low Maintenance: No repainting needed, reducing life cycle costs.

Boundary Wall

Precast concrete boundary walls offer a fast, cost-effective, and long-lasting solution for perimeter fencing and property demarcation. Designed to withstand harsh weather conditions and ensure security, these walls provide a clean, uniform appearance with minimal on-site labor.

Manufactured under controlled conditions, precast boundary wall panels deliver consistent quality, high strength, and a variety of surface finishes to suit industrial, commercial, and residential applications.



Applications

- Industrial and warehouse perimeters
- 2. Residential community enclosures
- Institutional and commercial plots
- 4. Agricultural and utility land fencing
- 5. Government and defense properties

- 1. Quick Installation: Modular design allows for rapid deployment and minimal site disruption.
- 2. High Durability: Engineered to resist weathering, corrosion, and impacts.
- Customizable Design: Available in various textures, heights, and finishes to match architectural preferences.
- Low Maintenance: No frequent painting or repair needed, reducing long-term costs.
- Enhanced Security: Sturdy panels with optional features like barbed wire or embedded column for added protection.

Precast Staircases

At Truemix Precast, our precast staircases are designed for efficiency, consistency, and superior finish, making them an ideal solution for residential, commercial, and industrial structures. Produced in a controlled environment, they ensure high-quality standards, dimensional accuracy, and enhanced safety.

Our stair units are available in straight flights, dog-leg, L-shape, and custom configurations — delivered ready for installation, reducing site work and speeding up project timelines.appeal.structural and architectural needs:



Applications

- . Industrial and commercial buildings
- Warehouses and logistics centers
- 3. Educational and healthcare facilities
- 4. Cold storage and clean room environments
- 5. Residential projects requiring superior insulation

- Integrated Thermal Insulation: Built-in insulation core (typically EPS, XPS, or PU foam) ensures
 excellent thermal performance and energy efficiency.
- Durability: High-strength precast concrete outer layers provide long-term durability and resistance to weather and fire.
- Speed of Construction: Factory-produced panels ensure fast, clean, and accurate on-site installation.
- Design Flexibility: Available in various surface finishes, colors, and textures to meet architectural needs.
- 5. Low Maintenance: Precast surfaces require minimal upkeep over the building's life cycle.

Sandblasted Precast Panels

At Truemix Precast, our sandblasted panels offer a perfect blend of aesthetic texture and surface durability. By carefully exposing the fine aggregates through controlled sandblasting, we create a matte, stone-like finish that enhances the architectural appeal of any structure — without compromising strength or performance.

These panels are ideal for both exterior facades and interior features, offering a modern and sophisticated look with a tactile surface that resists weathering and wear.



Applications

- Commercial and residential facades
- 2. Institutional and public buildings
- 3. Decorative wall panels and claddings
- 4. Landscape features and retaining walls
- 5. Monumental or civic architecture

- Architectural Finish: Light to deep textures achieved through controlled surface treatment.
- Natural Appearance: Highlights the beauty of selected aggregates within the concrete.
- Durability: Resistant to weather, UV rays, and surface abrasion ideal for harsh environments.
- 4. Low Maintenance: No need for painting or frequent cleaning.
- 5. Design Flexibility: Available in a range of colors, patterns, and depths to suit project needs.

Prestressed Beams

At Truemix Precast, our prestressed concrete beams are designed to deliver exceptional structural efficiency with reduced material consumption and greater load-carrying capacity. By applying controlled pre-compression through high-strength steel strands, our beams overcome tensile stresses, enabling longer spans with minimal deflection.

Ideal for large-scale industrial, commercial, and infrastructure projects, Truemix prestressed beams are manufactured in custom profiles such as I-girders, L-beams, T-beams, and rectangular sections, with optional embedded connections for composite action with in-situ slabs.



Applications

- Bridges and flyovers
- 2. Multi-level car parks
- 3. Industrial and commercial buildings
- Warehouses and storage facilities
- 5. Stadiums and auditoriums

- Longer Spans: Reduces need for intermediate supports, enhancing usable space.
- 2. Crack Resistance: Prestressing improves durability and minimizes cracking.
- Optimized Weight: Requires less concrete and reinforcement for the same performance.
- 4. Design Versatility: Available in straight or cambered profiles tailored to structural needs.
- Precision Manufacturing: Produced in controlled environments for dimensional accuracy and quality.

U Drains

Truemix Precast offers U-shaped precast concrete drains designed for efficient surface water management, especially in urban, industrial, and infrastructure environments. Our U drains provide a robust, ready-made channel for fast, controlled water flow while ensuring ease of maintenance and long-term performance.

Manufactured in standardized or custom sizes, Truemix U Drains are cast under factory-controlled conditions, ensuring high dimensional accuracy, watertight joints, and durability under traffic and load stresses.



Applications

- Roadways and highways
- 2. Industrial yards and parking areas
- 3. Residential and commercial developments
- 4. Stormwater and rainwater management
- 5. Landscaping and perimeter drainage

- 1. High Flow Capacity: U-shape optimizes water discharge and minimizes clogging.
- Quick Installation: Precast segments reduce on-site construction time significantly.
- Strength & Durability: Designed for heavy-duty applications trafficable and non-trafficable
 options available.
- 4. Easy Maintenance: Open-top or covered options allow for quick access and cleaning.
- Custom Sizes: Available in various widths, depths, and load-bearing capacities to suit project needs.

Precast Manholes

At Truemix Precast, our precast concrete manholes provide a safe, reliable, and durable solution for underground utility access including drainage, sewer, telecom, and water networks. Designed for structural integrity and ease of installation, our manhole systems are manufactured under strict quality control to ensure watertight performance and dimensional precision.

Available in various diameters, depths, and cover configurations, Truemix manholes reduce on-site labor, eliminate the need for formwork, and ensure long-term maintenance access in challenging environments.



Applications

- Sewer and stormwater networks
- 2. Telecom and utility service access
- 3. Inspection chambers for pipelines
- Roadside and industrial drainage systems
- 5. Water treatment and pumping stations

- 1. High compressive strength and durability for long service life
- Watertight joints and smooth interior finish to reduce infiltration and blockage
- Customizable with openings, steps, benching, and riser options
- Fast installation with minimal excavation and backfilling
- 5. Designed for trafficable and non-trafficable loads

Precast Utility Chambers

Truemix Precast manufactures precast utility chambers designed for housing and accessing underground services such as electrical cabling, telecom lines, water connections, and drainage systems. These chambers are ideal for projects requiring safe, secure, and easy maintenance access, while meeting structural and regulatory standards.

Produced in factory-controlled environments, our chambers ensure dimensional accuracy, rapid installation, and long-term durability even in high-traffic or corrosive conditions.



Applications

- . Electrical and telecom cable chambers
- Water meter and valve chambers
- Stormwater and drainage access
- Fiber optic and data line enclosures
- 5. Industrial and utility infrastructure projects

- Precision-molded for uniform quality and structural consistency
- 2. Easy integration with duct banks, pipes, and cable trays
- 3. Designed for heavy-duty and light-duty applications
- 4. Fast and clean on-site installation with no need for formwork
- 5. Available with covers, lifting hooks, step inserts, and frame options

Box Culverts

At Truemix Precast, our precast box culverts are precisionengineered to facilitate efficient stormwater management, drainage, and utility crossings. Designed for structural strength and hydraulic performance, these culverts are cast in a controlled environment using high-quality concrete and reinforcement to ensure durability, rapid installation, and minimal maintenance.

Available in a wide range of standard and custom sizes, our box culverts are ideal for both infrastructure and industrial projects — offering a faster, safer, and more reliable alternative to traditional cast-in-situ systems.



Applications

- . Stormwater and drainage channels
- Underpasses and culvert crossings
- 3. Railway and road crossings
- 4. Utility tunnels and cable ducts
- 5. Irrigation and flood management system

- High Load Capacity: Designed to handle heavy traffic and soil loads.
- 2. Hydraulic Efficiency: Smooth internal finish ensures optimal water flow with minimal resistance
- 3. Fast Installation: Modular construction reduces on-site labor and installation time.
- Durability: Made from high-strength concrete for long service life in aggressive environments
- Custom Configurations: Available with dry weather flow channels, headwalls, wing walls, and openings for utilities.

Retaining Walls

Truemix Precast offers engineered precast retaining wall systems designed to provide structural support, earth retention, and site elevation solutions for a wide range of applications. Built with precision and strength, our retaining walls ensure both functionality and visual appeal, helping stabilize slopes, control erosion, and define spaces with clean architectural lines.

Manufactured in controlled conditions, our precast units reduce site labor, ensure dimensional consistency, and allow faster project completion.



Applications

- Highway and road embankments
- 2. Basement and foundation retaining systems
- 3. Landscaping and garden terracing
- 4. Industrial and infrastructure development
- 5. Riverbanks and flood protection areas

- Structural Reliability: High load-bearing capacity suitable for large soil pressures and surcharge loads.
- 2. Modular Installation: Easy to transport, position, and interlock saving time and cost
- Architectural Finish Options: Available in plain, patterned, or textured surfaces to match landscaping or urban design.
- Durable Performance: Resistant to weather, water, and long-term ground pressure.
- Custom Heights & Angles: Designed to accommodate varying site elevations and project requirements.

Concrete Road Dividers

Truemix Precast provides durable and impact-resistant concrete dividers designed to improve road safety, regulate traffic flow, and prevent accidents. Manufactured in controlled factory environments, our precast dividers ensure consistent quality, dimensional accuracy, and fast deployment on highways, city roads, and parking areas.

Available in standard sizes and custom finishes, our dividers are easy to install, relocate, or replace — making them ideal for both permanent and temporary traffic management applications.



Applications

- Highways and expressways
- 2. Urban and city roads
- 3. Industrial and logistics zones
- 4. Parking lots and facility perimeters
- 5. Temporary traffic redirection or construction zones

- High Durability: Made with high-strength concrete to withstand vehicular impact and weathering.
- 2. Quick Installation: Precast units can be rapidly deployed with minimal site preparation.
- 3. Uniform Finish: Clean appearance with optional paint or reflective strips for visibility.
- Modular Design: Easy to align, remove, or reposition when needed.
- Customizable: Available in different sizes, shapes, and finishes to meet specific road authority standards

Precast Road Slabs

At Truemix Precast, our precast road slabs are engineered for durability, speed of installation, and structural reliability. Designed to handle heavy traffic loads and adverse conditions, these slabs are ideal for high-performance pavements, temporary detours, industrial yards, and utility access areas.

Produced in a controlled environment with high-strength concrete, our road slabs ensure uniform quality, fast site work, and reduced dependency on weather for curing — allowing for minimal disruption to road users and faster project turnaround.



Applications

- Highway overlays and urban intersections
- 2. Port terminals and container yards
- 3. Airport taxiways and aprons
- 4. Utility crossings and access roads
- 5. Temporary or permanent traffic routes

- Heavy Load Capacity: Designed for trucks, trailers, and industrial equipment movement.
- Rapid Installation: Precast nature allows immediate deployment without long curing times.
- Consistent Quality: Manufactured to precise specifications with reinforced concrete.
- Low Maintenance: Withstands repeated use with minimal surface deterioration.
- Custom Sizes Available: Slabs can be designed for specific dimensions, load ratings, or embedded fixtures.

Toilet & Bathroom Pods

Truemix Precast offers fully integrated precast toilet and bathroom pods designed to accelerate construction, enhance quality, and reduce on-site labor. Built in a controlled factory environment, each pod is delivered complete with structural walls, waterproofing, plumbing, electrical fittings, tiles, sanitaryware, and ventilation — ready for immediate installation.

Ideal for residential towers, hotels, worker accommodations, hospitals, and modular projects, our pods ensure consistent finish, rapid deployment, and reduced rework and coordination issues on site.



Applications

- Residential & hospitality towers
- 2. Labor camps and staff accommodations
- 3. Hospitals and healthcare facilities
- 4. Modular housing projects
- 5. Student dormitories and public housing

- Complete Pre-Fabrication: All MEP, tiling, waterproofing, and fixtures installed at the factory.
- 2. Faster Construction: Minimizes multiple trades and coordination delays on-site.
- Superior Quality Control: Factory precision ensures consistent fit and finish across all units.
- Waterproof & Durable: Integrated base, slope, and membrane protection prevent leaks and failures.
- Customizable Layouts: Available in various configurations to suit project requirements and interior design.

Precast Toll Booths

Truemix Precast offers fully integrated precast toilet and bathroom pods designed to accelerate construction, enhance quality, and reduce on-site labor. Built in a controlled factory environment, each pod is delivered complete with structural walls, waterproofing, plumbing, electrical fittings, tiles, sanitaryware, and ventilation — ready for immediate installation.

Ideal for residential towers, hotels, worker accommodations, hospitals, and modular projects, our pods ensure consistent finish, rapid deployment, and reduced rework and coordination issues on site.



Applications

- National and state highway toll plazas
- 2. Private roads and gated developments
- 3. Industrial zone entry control
- 4. Parking management systems
- 5. Security and access control booths

- High Strength Construction: Made with reinforced concrete for impact resistance and structural longevity.
- 2. Quick Installation: Delivered as a fully cast unit, reducing site work and construction time.
- Customizable Design: Available with window openings, electrical conduits, cable trays, and ventilation provisions.
- Thermal & Acoustic Insulation: Optional internal finishes and insulation for comfort and noise reduction.
- 5. Low Maintenance: Precast concrete is weatherproof, corrosion-resistant, and easy to clean.

Precast Footings

At Truemix Precast, our precast concrete footings are engineered for structural stability and rapid deployment, serving as a critical foundation element in a wide range of building and infrastructure projects. Manufactured under controlled factory conditions, our footings ensure dimensional accuracy, high compressive strength, and consistent quality — reducing the uncertainties and delays of cast-in-situ foundations.

Whether for columns, boundary walls, light poles, or modular buildings, Truemix precast footings are ready-to-install, saving valuable site time while ensuring long-lasting support.



Applications

- Precast columns and boundary wall posts
- 2. Light poles and signage foundations
- Temporary and modular building supports
- 4. Industrial sheds and steel structures
- 5. Fencing and perimeter security bases

- Precision Cast: Factory-molded footings ensure accurate dimensions and uniform performance.
- High Load Capacity: Reinforced to handle structural and vertical loads efficiently.
- 3. Time-Saving: Eliminates curing delays and on-site formwork, enabling faster project progress.
- 4. Versatile Applications: Compatible with steel, timber, or concrete vertical members.
- Easy Placement: Delivered ready for crane or forklift handling and positioning.

TT Slabs

TT Slabs are high-performance precast flooring systems characterized by their T-shaped ribs and wide flange top. At Truemix Precast, our TT slabs are engineered to cover long spans with minimal support, making them ideal for large open spaces like parking structures, industrial buildings, and commercial complexes.

These slabs offer an excellent balance between loadbearing efficiency, reduced on-site labor, and fast erection times, making them a preferred choice in modern precast construction



Applications

- Multi-level car parks
- 2. Warehouses and industrial facilities
- 3. Office and commercial buildings
- I. Podium decks and mezzanine floors
- Schools, auditoriums, and public structures

- Long-span capacity reduces the number of columns and supports
- 2. Integrated ribs for structural strength and load distribution
- Smooth soffit finish reduces need for false ceiling or additional treatment
- 4. Can be designed with camber and pre-stressing to reduce deflection
- 5. Quick installation using cranes, minimizing site time and labor

Custom Panels & Blocks

At Truemix Precast, we understand that every project has unique architectural and structural requirements. Our custom precast solutions are designed to turn complex concepts into high-quality, factory-made concrete components—ensuring design flexibility, faster construction, and lasting performance.

We collaborate closely with architects, engineers, and contractors to develop bespoke precast elements that meet exact specifications, finishes, and installation needs.



Delivery & Logistics



At Truemix Precast, we know that precision doesn't end at production - it continues through to the final delivery at your site. Our logistics operations are built on planning, reliability, and safety to ensure every precast element arrives exactly when and where it's needed. From handling heavy structural components to managing constraints. logistics project scheclosely with vour eliminate disruptions. delays

- Modern transport fleet equipped for all types of precast elements
- GPS-enabled tracking for transparency and peace of mind
- Well-coordinated loading, unloading, and site access management
- Just-in-time delivery planning to reduce on-site storage
- 5. Trained crews for safe handling of complex units

Installation & Erection

At Truemix Precast, our role doesn't end at delivery — we ensure that every precast element is installed with the same precision and care with which it was manufactured. Our installation and erection process is handled by experienced crews, supported by engineered lifting plans and site coordination. Whether it's structural frames, wall panels, hollowcore slabs, or custom components, we focus on accuracy, safety, and speed — ensuring seamless integration into your overall construction schedule..

- 1. Pre-planned lifting and handling procedures
- Use of certified cranes, rigging, and erection equipment
- 3. Trained and certified erection teams
- Continuous coordination with main contractors and consultants
- 5. On-site supervision to ensure safety and alignment



Certificates & Compliance

Contact Details







