



UNITECH GROUP

A New Era In Construction Technology



250 MLD Water Treatment Plant Project
Uttarpara, West Bengal

EN-61, Sector V,
Saltlake, Kolkata 700091
West Bengal, India

unitechindia.in
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+033 4001 2002

COMPANY PROFILE

UNITECH GROUP

Unitech Group had its humble beginnings from its first enterprise by the name of Unitech Automobile in the year 2000. It was started as a Car repair and maintenance workshop out of pure passion by our Managing Partner Mr. Soumen Dutta. His invaluable experience as a car rallyist and knowledge in the mechanics of automobiles led him into the field of Concrete Pumps. Thus began Unitech Automobile's journey into hiring and supply of construction equipment. Soon it branched out into civil constructions by the name of Unitech Construction in 2008 and eventually into Unitech Concrete, an RMC enterprise established in 2017.

F.Y. 2025-2026

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UNITECH AUTOMOBILE

PROPRIETOR

Sri. Soumen Dutta
soumendutta@unitechindia.in



Unitech Automobile is an ISO 9001:2008 certified Kolkata based proprietorship firm started in the year 2000 by Mr. Soumen Dutta. Since then, the company has been providing ready mixed concrete plants equipment and manpower to many of its esteemed clientele, particularly to construction companies, real estate developers and contractors. The company has grown from a humble beginning to one of the most respected constructions equipment hiring company in India within a short span of time.



OUR LONGSTANDING CLIENTELE

- Larsen & Toubro Ltd.
- Simplex Infrastructures Ltd.
- RDC Concrete Ltd.
- Lafarge Aggregates & Concrete India Pvt. Ltd.
- M/s. ACC Concrete Ltd.
- Bridge and Roof Co. (India) Ltd.

WHAT WE DO

Unitech Automobile is a firm engaged in the business of hiring and supply of constructions equipment. Our assets include a huge fleet of Transit Mixers, RMC Batching Plants and Concrete Pumps including boom pumps. We also specialize working in critical pumping conditions with a team of highly experienced professionals working with us for over two decades.

LIST OF CURRENT ASSETS

1. Transit Mixers 9.0m ³ :	15 nos
2. Transit Mixers 6.5m ³ :	25 nos
3. BP/SP 1800 High pressure Concrete Pump:	11 nos
4. SP 1400 Concrete Pump Schwing Stetter:	5 nos
5. SP 1200 Concrete Pump Schwing Stetter:	1 nos
6. MoLi Pump:	1 nos
7. Boom Pump:	2 nos
8. Batching Plant:	5 nos

LIST OF PAST JOBS

1. Ishwargupta Setu, West Bengal-- LARSEN & TOUBRO LIMITED
2. Kudankulam Nuclear Power Project, Tamil Nadu-- LARSEN & TOUBRO LIMITED
3. Anicut Dam Structure, Midnapore, West Bengal -- MACKINTOSH BURN LIMITED
4. Jindal Power Plant, Angul, Odisha-- TECPRO SYSTEMS LIMITED
5. Durgapur Steel Plant, Durgapur-- BRIDGE AND ROOF CO. (INDIA) LTD.
6. Magnacon It Park, Zeebangla, Newtown, Kolkata-- BIL INFRATECH LIMITED
7. AWHO Building Complex Project, Gurgaon-- SUPREME INFRASTRUCTURE INDIA LTD
8. Emamcity Project, Kolkata-- LARSEN & TOUBRO LIMITED
9. Gaucity, Noida Ext-- NEEL KANTH TRADERS
10. Mancheswar Industrial Estate, Bhubaneswar-- LAFARGE & C(I) PVT LTD



What sets us apart?

For the maintenance of the construction equipment, we do not rely on the manufacturer of the machinery. Instead, we have got our own in-house trained technical team to look after the services. This enables us to provide quality service with consistency.

Our vertical Unitech Automobile owns one of the largest fleet of TMs and Pumps in eastern India and is well reputed in concrete pumping and construction equipment hiring sector. In our recent landmark job at KMRCL Kalindee Rahee JV underground Metro Project site we successfully performed series pumping with BP 1800, which had a relay pumping distance of 1.2 kms and a level of 30m below ground level.

At Unitech Automobile, quality is not a concept but a way of life. It is our endeavor to constantly achieve client satisfaction and deliver within the stipulated time frame. We follow a policy of zero tolerance for unsatisfactory service standard for the services we provide.

UNITECH CONCRETE

Doeperia, Bandipur P.S.-Khardah,
3.0kms from Sodepur More towards
Barrackpore on Kalyani Expressway
West Bengal, India

concrete@unitechindia.in
unitechconcrete.com
+91 7603062700, +91 7603062703



Established in 2017, Unitech Concrete is an ISO 9001:2015 and QCI certified Ready-Mix-Concrete Manufacturing Establishment under the umbrella of the Unitech Group. We have successfully been in business for close to a decade constantly expanding ourselves. As on date there are five fully functional RMC plants based in and around the Kolkata RMC belt. We are committed to providing superior quality product with excellent service backup.



OUR RANGE OF VALUE ADDED PRODUCTS

Light-Crete: Polymer beads are present throughout lightweight concrete mix reducing the weight without compromising on the strength of concrete. Concrete floats on water.



Self Compacting Concrete: Concrete gets compacted into every corner of a formwork purely by means of its own weight, without using any external vibration.



Polymer Concrete: Made with a polymer binder instead of Portland cement. Designed according to customised requirements

High-density concrete: Made with crushed rocks and barytes, and used in atomic power plants.

Porous-Crete: Special high porosity used for concrete flatwork applications that allows water to pass directly through allowing groundwater recharge.

Dry Bagged Concrete: A dry pour concrete without water. Primarily used in paving applications with water being added after the pour.

Insta Create: Quick-setting concrete perfect for fast-track projects made for cut and pour applications.



High Early Strength Concrete: High performance concrete compressive strength greater than 21 Mpa in the first 24 hours is. It was created to solve the setting time problems that occur in the world of buildings and infrastructures construction.



QA-QC policy

Our Quality Assurance and Quality Control policy ensures that each mix design is tried and carefully vetted before production and delivery. Our dedicated Central Laboratory facility continuously works to ensure we stay on top of current trends in the industry with development of value-added products to provide the best experience to our customers.



Sri. Soumen Dutta
Managing Partner

soumendutta@unitechindia.in

Name of the Firm: Unitech Concrete
Type of the firm: -- Partnership

OUR PLANTS

Unitech Concrete, Bandipur Doperia, Kalyani Express, Rabindra Nagar, Near Indian Oil Petrol Pump. 700118

Unitech Concrete, Chamrail Howrah, PS: Liluah, PO: Chamrail, Pin: 711114

Unitech Concrete, Hatisala, Goalbari, Kashipore, 700135

Unitech Concrete, Baidyabati, Old Delhi Road, Netaji More, Hoogly: 712222

Unitech Concrete, Nadia, Chakdah, NH 12, MahanalaTatla, Pin: 741222

Unitech Concrete, Uluberia, PO Kaijuri, Pin: 711316

A Few Of Our Esteemed Clientele

Larsen & Toubro B&F | Tata Housing | Godrej Properties | Mother Dairy | Tata Projects | Indian Railways | Rail Vikas Nigam Limited | Metro Railway Kolkata | KMRCL | CESC | Indian Oil | NHAI | MED | MES | Airports Authority of India | KEIP | WBPDC | CSL | KMDA | KMC | PWD | WBHDC | VaTech WABAG | Senbo | BMRCL | Unimark | Great Eastern | Rice Group | Godrej Infra | Godrej Interio | Siddha Group | Rishi Group | Diamond Group | Srijan Group | GPT Infraprojects | ITD Cementation (Cemindia) | Larsen & Toubro Heavy Civil | Ahluwalia | Reliance | Peerless | Shapoorji Pallonji



What sets us apart?

Our own fleet of construction vehicles (under Unitech Automobile) ranging from RMC plants, Transit Mixers to Concrete pumps including boom pumps are available to us for use ensuring unparalleled service to customers.

Manufactured at certified plants, we have expert quality systems for managing raw materials, efficient raw mix design, cube test results that all help to analyze data and help study client requirements.

Our expertise in dispatch and tracking ensures optimum order booking and visibility of deliveries.

Conference Office

EN-61, Sector V, Saltlake, Kolkata
700091 West Bengal, India

Verticals of Unitech Group



UNITECH CONSTRUCTION

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We recently completed
100 MLD STP Digha, Patna Digester view



WHO ARE WE?

Unitech Construction is a bonafide flagship Construction Firm under the umbrella of Unitech Group having registered office at EN-61, Sector V, Saltlake, Kolkata. We have been engaged in the field of civil construction having exposure in construction of Hospital Building, University Building, Correctional Home, Water Treatment Plant, Sewage Treatment Plant along with its allied installation job for close to three decades.

MILESTONE PROJECTS

Construction of 250 MLD Water Treatment Plant at Uttarpara, District: Hooghly, West Bengal the biggest WTP in West Bengal, under the banner of VA TECH WABAG LTD.

Construction of 100 MLD Sewerage Treatment Plant (STP) at Digha, Patna, Bihar, for BUIDCO Digha, under the banner of VA TECH WABAG LTD.

Construction of 60 MLD Sewerage Treatment Plant (STP) at Noapara, Baranagar, 24 Pgs.(N), West Bengal under the banner of VA TECH WABAG LTD.

Construction of G+5 hospital building at Sagar Dutta Medical College & Hospital, Kamarhati, 24 Pgs.(N) under Mackintosh Burn LTD. (Govt. of West Bengal undertaking)

Ongoing Project: Construction of Substructure part of Peerless Trayam Project at New Town, Kolkata for L&T- ECC Division

Other Projects under Mackintosh Burn LTD (A Govt. of West Bengal undertaking)

1. Construction of 8th & 9th floor of Academy building at Nilratan Sarkar Medical College & Hospital A.P.C. Road, Sealdah, Kolkata.
2. Construction of 5th, 6th, 7th & 8th floor of Library/Laboratory block at State University of Barasat, 24 Pgs.(N), West Bengal.
3. Construction of Hospital Building & 7.5m high perimeter wall at Baruiপুর Jail Project, Baruiপুর, 24 Pgs.(S), West Bengal.
4. Construction of Boundary Wall at Goaltore Industrial Park, Paschim Medinipur, West Bengal.

WHAT DO WE DO?

Unitech Construction is a construction firm having expertise in civil construction with a strong professional team of engineers and other professionals who are proficient in the areas of:

- a) Civil
- b) Electrical
- c) Sanitary & Plumbing
- d) Civil construction of Buildings
- e) Construction of WTP and STP

Uttarpara project 250 MLD Water Treatment Plant
view from chemical house.

Project under the banner of VaTech Wabag and
KMDA

UNITECH CONSTRUCTION

Name of the Firm: Unitech Construction

Type of the firm: -- Partnership

Registered Office:

EN-61, Salt Lake City, Sector-V, Kolkata-
700091

PARTNERS

Sri. Soumen Dutta

Managing Partner

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Sri. Sounak Dutta

Partner

sounakdutta@unitechindia.in

What sets us apart?

Our own fleet of construction vehicles (under Unitech Automobile) ranging from RMC plants, Transit Mixers to Concrete pumps including boom pumps are available to us for use in large demanding projects. Clients of Unitech Automobile include:

- Simplex Infrastructures Ltd.
- Larsen & Toubro Ltd.
- Bridge & Roof Co. India Ltd.
- Kolkata Metro Rail Corporation Ltd. etc.
- Lafarge India Pvt. Ltd.

We also produce Ready Mix Concrete (RMC) (under Unitech Concrete) in our Commercial Plants located at various places around Kolkata, Howrah and Khardah.

These additional advantages enable us to complete projects without added hindrances and with efficiency and professionalism.

For close to three decades, at Unitech Construction, we take up back to back jobs for civil construction, often on a turnkey basis. Our work is subject to safety standards and quality assurance. Delivery within the stipulated timeframe is our primary objective.



Peerless Trayam Project | New Town, Kolkata

Substructure for Peerless Trayam Project, New Town, Kolkata, under the banner of L&T Construction (Buildings). Successfully completed approximately 9,500 cu. m. of raft foundation within a span of 2 months, with over 300 ground workforce mobilized for the project.

DECEMBER 2025 ONWARDS



100 MLD Sewage Treatment Plant Project

Principal: VA Tech Wabag Ltd.
Location: Digha, Patna, Bihar
Project: Construction of 100 MLD Sewage Treatment Plant. Executed as part of the 100 MLD Sewage Treatment Plant Project at Digha, Patna, Bihar, under the principal contractor VA Tech Wabag Ltd.

2025



Principal: VA Tech Wabag Ltd.

A major water infrastructure project involving the construction of a 250 MLD (Million Litres per Day) Water Treatment Plant at Uttarpara, Hooghly, West Bengal. The project forms part of the region's water supply infrastructure, with a focus on developing reliable and efficient water treatment capacity.

2023

PAST PROJECTS & TIMELINES



Sagar Dutta Medical College & Hospital

Construction of the Hospital Building at Sagar Dutta Medical College & Hospital, Kamarhati, executed under the principal Mackintosh Burn Ltd. The project involved the development of essential healthcare infrastructure, contributing to the expansion and enhancement of medical facilities in the region.

2018

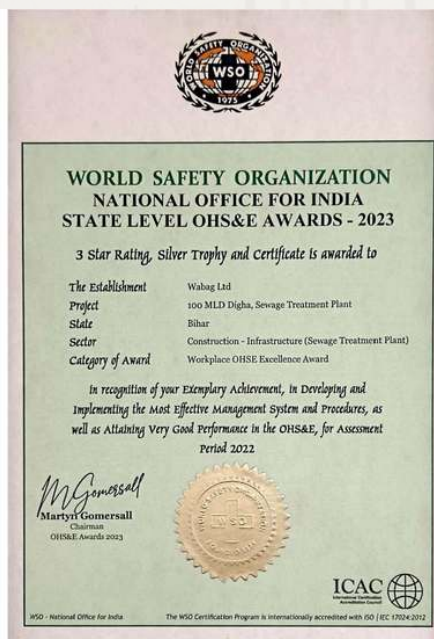


NRS Medical College & Hospital

Construction of NRS Medical College & Hospital, Sealdah, Kolkata, undertaken under the principal Mackintosh Burn Ltd., as part of the development of major healthcare infrastructure in the city.

2016

AWARDS & ACCOLADES



Inauguration of the Patna 100MLD STP Project by honourable Prime Minister Shri Narendra Modi

And many more...

250MLD WTP Project, Uttarpara, West Bengal, Completed (VaTech Wabag)



100MLD STP Project, Patna, Bihar in progress (VaTech Wabag)



Final cover slab RGSF pipe gallery 250MLD WTP project Uttarpara, West Bengal



The initial days of our Khardah RMC Plant



Unitech Automobile's landmark 1.2km concrete pumping project at Kolkata East West metro corridor to resolve the Sealdah-Esplanade blockade



One of the first sites of Unitech Concrete at VaTech



A New Era In Construction Technology

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