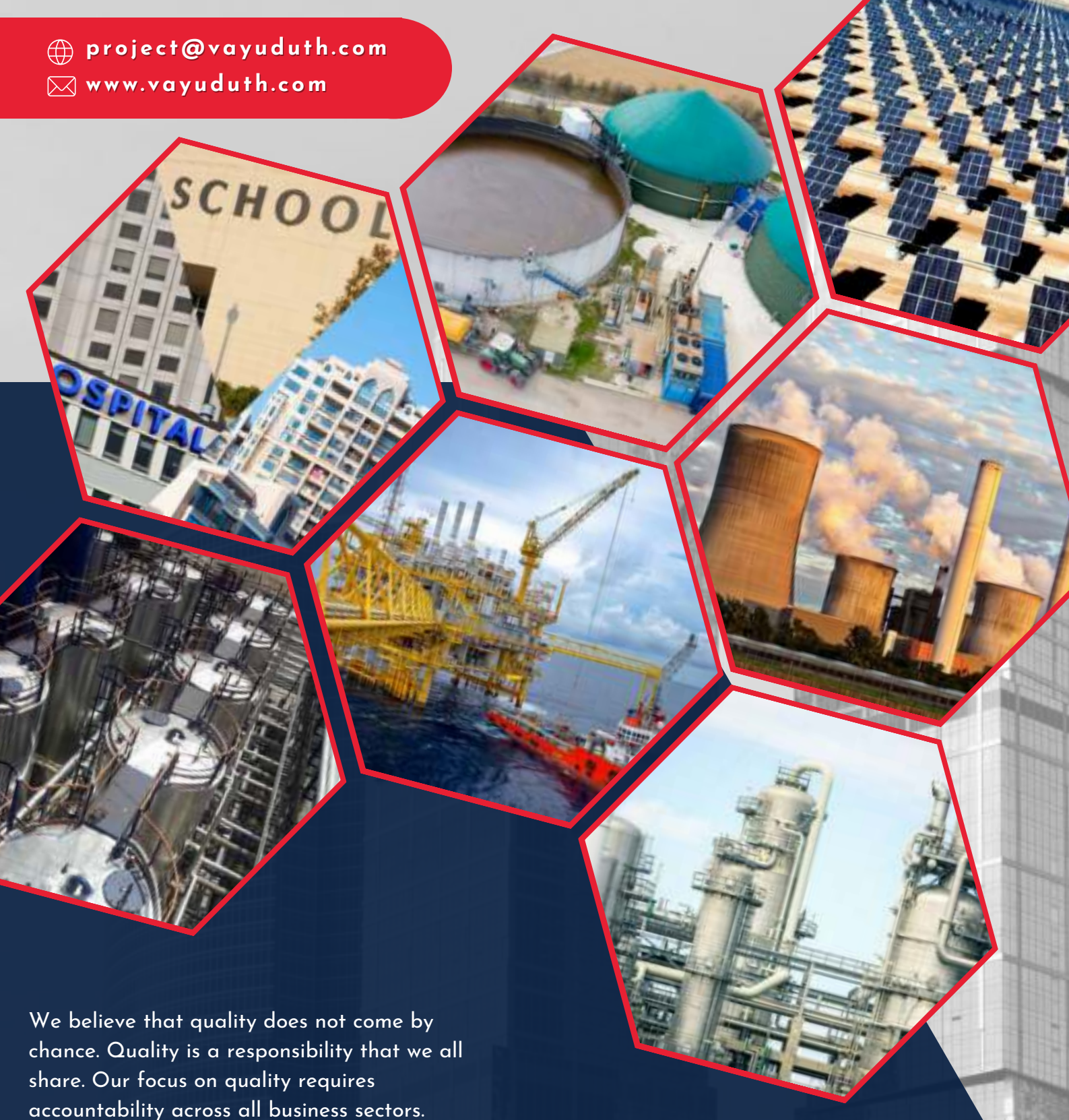


project@vayuduth.com

www.vayuduth.com



We believe that quality does not come by chance. Quality is a responsibility that we all share. Our focus on quality requires accountability across all business sectors.

WE ARE PIONEERS
IN THE INDUSTRY



VAYUDUTH
ENTERPRISES



WWW.VAYUDUTH.COM



Vayuduth Enterprises is an EPC Contracting Company that specializes in construction of buildings and industrial structures, MEP services, etc.,

ABOUT VAYUDUTH

WE ARE PIONEERS

We inaugurated this company as A.Muthukrish Insulations & Contractors in the year 1982. We offered industry standard MEP services based on contract to companies such as Asian Paints formerly known as Pentasia), TANFAC, Vanavil, Pentapur, LG Trade. In the year 2007 we expanded our horizon to entire India in the construction field in the name - LK Insulation Engineering Services Pvt Ltd.

With that rapid growth we offered services to Government Defence Projects, Public and Private Sector Companies also many Multinational Companies. We worked in civil constructions, mechanical installation and manufacturing in various great organisations.

We manufactured Tank, Vessels, Reactor, Agitator, Condenser, Evaporator and many more parts needed in Power plants, Food Industries and many more. Along with that we served them proper installation and commissioning services for very long time.

Now, again organisation reformed with a new name VAYUDUTH ENTERPRISES, and continuing serving the engineering and construction industry in various modes. Vayduth expanded his hand in supply chain by becoming wholesale stockist for the items needed in construction of Commercial, Residential, Hospital, Shopping Complexes, Factories. Our service not paused in only sales, we also do proper installation and commissioning.

LEADERSHIP

It gives me great pleasure to introduce myself. I have more than 25 years of experience in the commercial and technological fields. I began my career with Hindustan National Glass Limited and assistant vice president, and now I'm responsible for four units (administrative and operational) spread among our group of companies across the country.

I learned a lot because I worked with the leader of the risk management team in reputable industries and institutions, both private and public, and because I analysed data from more than 1,000 organisations in India. also, has five years of experience in the HDFC bank as the head of corporate and retail funding.



MR. LAKSHMIKANTHAN

chief executive officer

Project Management Consultant & Engineering, Procurement Contractor

after that, I worked as a project manager for the companies TATA, BHELL, Kamarajar Port Limited, Blue Star, RVNL, ABB Global (Multi International Company France), and Gulf Lubrication Oil Limited.

I have a lot more experience in administration, including HR, Finance & Accounts, Internal Auditing Stock Auditing, ISO Auditing, Production, Maintenance, Project Planning Scheduling Budget Estimation, Client Presentation Contribute to Confederation Of India Industries Meeting (CII), Federation of Import & Export, Coordinate with Government Officials, and Corporate Social Responsibility Projects.



CEO MESSAGE

We provide a variety of services to meet the needs of our clients, including design and engineering, procurement, construction management, and labor. With 25+ years of experience in the industry Our team is dedicated to meeting your exact requirements and ensuring that your project is completed on time and within budget.

We will offer you comprehensive project management consultant services, and formal valuation documentation, as well as technical and commercial advise. We provide excellent service at a reasonable price.

Our client do not depend on other trades to finish a project. Everything is done by us, including Design, Raw materials supply, fabrication and maintenance. Our in-house team has the knowledge and skills necessary to finish any task quickly and effectively.

We have different departments for each category, and all of them have high-level officials working in them, so you can talk to them about your requirements. You can find out how to get in touch with them on our website.



Industrial Turn Key Project work flow

This flowchart demonstrates our workflow step-by-step.

Customer inquiry Recived



Discusses Customers' needs in depth



PROJECT MANAGEMENT CONSULTANT (PMC)

- Project Design
- Cost estimation
- Planning
- Schedule



WORK UNDER CONSTRUCTION

- Interior
- Mechanical
- Electrical
- Pluming

CLIENT COORDINATION

- Feedback
- ideas
- Suggestion
- Plans

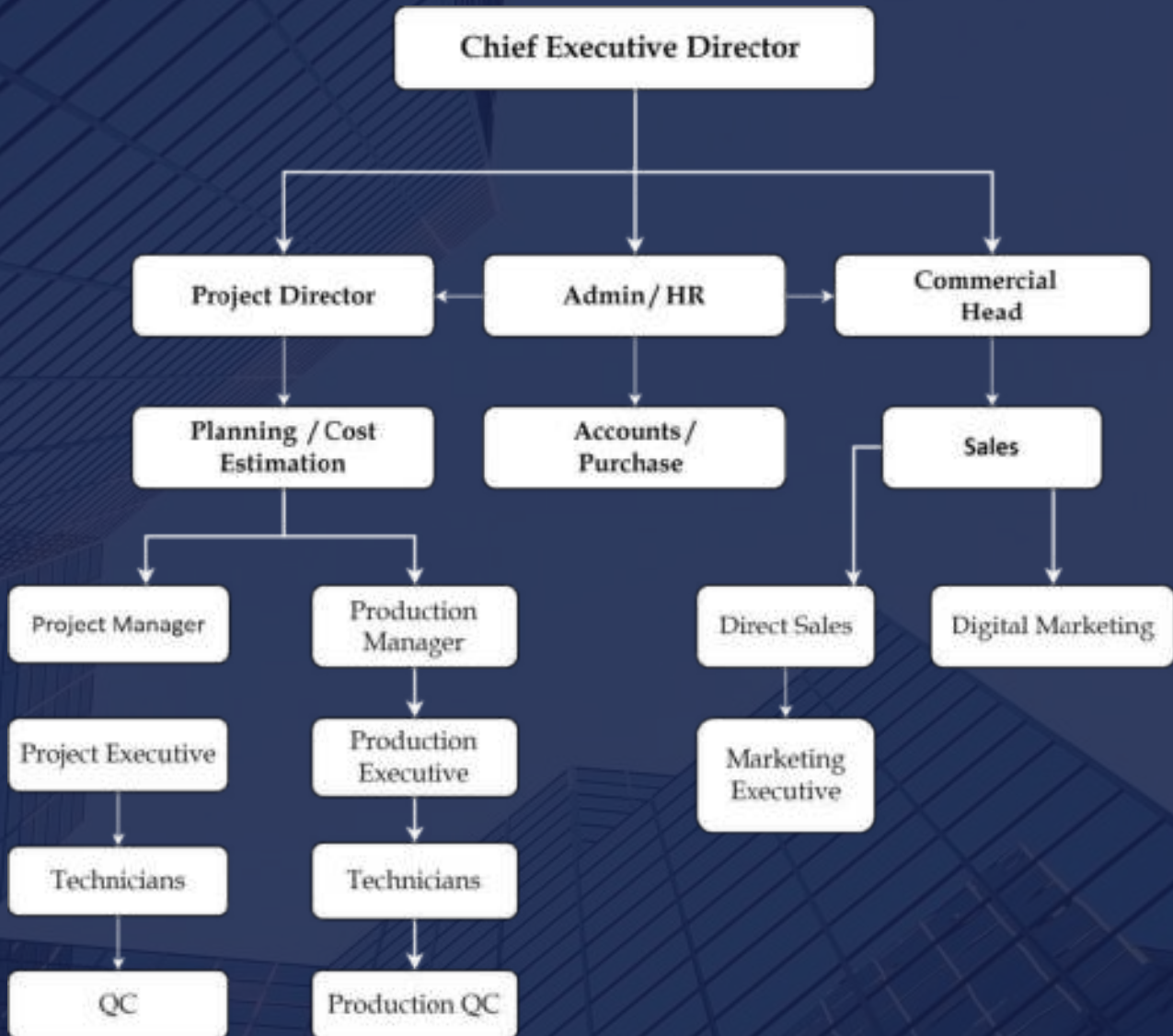


GOVERNMENT APPROVAL (STATE /CENTRAL)

Approval & Source the Funding through Nation Bank ,If available the subsidy benefit we have to explain the client to provide service

Project Handover Bringing it all Together

Our Management & Work Flow chart



We have high-level officials working in each of our departments; if you visit our website, you may discover the information you need to get in touch with them directly and have them forward your message to the appropriate department.

OUR CORE SERVICES



Project Management Consultancy



EPC contract & Service



Pre Engineered Buildings



Supply of Engineering & Construction Items



Equipment Manufacturing & Process Plants



Mechanical, Electrical & Plumbing



Bio-Gas Fuel Plant Solutions



Solar Power Solutions



Power & Petroleum Refinery Solutions



Waste Management Solutions

BUILDING & INDUSTRIAL STRUCTURES



Vayuduth Enterprises provides industrial, commercial and institutional markets with top-quality Design-build services that will ensure your project is a success.

Hospitals & Hotels

Commercial Buildings

Industries and Factories

Educational Institutions

Roads & Bridges

Manufacturing Units



MEP ENGINEERING SERVICE

Our team will make sure your building's mechanical, electrical, and plumbing systems for a project that's done right - from start to finish.

Vayuduth Enterprises is one of the fast growing MEP contractors operating in MEP sectors and is capable of offering full range of Contracting, Engineering Services in the fields. Energy, Electrical, Lighting, Electro-mechanical (MEP), low current systems, Safety & Security, Measurements & Meters, Process Equipments, Motors, Generators, Pumps, Water Drainage, Plumbing, Pipe Lines & Fittings, Oil & Gas field services, Factorial Installations, Marking, Fencing and Automatic Control, BMS & Automation, HVAC systems, Ducting, Chillers.



- HVAC System Installation
- Ventillation System
- Packing Units, DX Units & FC Units
- Fire Fighting System
- Fire Alarm System
- Fire Suspension System

- Building Electrification
- Power Distribution System
- Power Generation
- Telephone & Data
- CCTV Survilance System
- Access Control System



- Hot & Cold Water Supply System
- Water Filtrations System
- Sewage Treatment
- LPG / NG System
- Errication System

MANUFACTURING & PROCESSING PLANTS



Process Plants

Material Handling

Dairy Plant

Tank & Pressure

Chemical Plant

Fertilizer & Sugar

Vayuduth Enterprises is an industrial solution provider having wide range of experience constructing process plants. Our team of experts came with wide exposure in designing, industrial equipment and plans thier finesse will enable you to deliver the best quality produts to your customers. Most importantly you will get a competitive edge and retain customers for long and long.



Shell and Tube Heat Exchanger



Centrifugal Machines



Bubble Cap Tray Column



Chemical Reactor Vessel



Vertical Storage Tank



Chemical Storage Tank



Hot Air Generator



Paddle Mixer



Tub Bubble Washer



STERILIZER

CHEMICAL PLANT EQUIPMENTS

We manufacture in-house products for a wide range of industries, including the pharmaceutical, biotechnology, chemical, food and beverage, waste water treatment, and paint manufacturing industries, among many others.



Micro filters



Washer cum blancher



Hammermill mill



Material Handling conveyor systems



Rotary Washer



Pressure vessels & Storage vessels



DRY PULVERIZER



RIBBON BLENDER

FOOD PROCESSING PLANT EQUIPMENTS

SOLAR POWER SOLUTIONS



Hospital Car Parking

benefits of solar energy

- Renewable Energy
- Reduces Electricity Bills
- Diverse Applications
- Low Maintenance Costs
- Reduce your carbon emission
- Consume free power and sell the excess

Solar energy provides a good return on investment through the use of un-utilized rooftop space and requires minimal maintenance. All of this has a positive impact on your savings and even greater impact on the environment

Start your solar journey with us now, you just need a roof space, where we can set up your green power unit.



BIO-FUEL PLANT SOLUTIONS

- 🕒 Lower Levels of Pollution
- 🕒 Reduce Greenhouse Gases
- 🕒 Renewable, Easy to Source
- 🕒 Durability of Vehicles' Engine
- 🕒 Biodegradable, Essentially Non-Toxic.

What is Bio-Diesel?

Bio-diesel is a natural fuel produced from renewable sources, such as new and used vegetable oils and animal fats and is a cleaner-burning replacement for petroleum-based diesel fuel. Biodiesel is nontoxic and biodegradable and is produced by combining alcohol with vegetable oil, animal fat, or recycled cooking grease.



What We DO?

- Project Designing and Consultancy
- Project Management Consultant (PMC)
- Engineering Procurement & Construction (EPC)
- Plant and Machinery Supply, Installation and Erection



Equipment and Services For Oil industry

- Heat exchangers
- Tower vessels
- Tank vessels
- Reactor equipment
- Tubular furnaces
- Product coils
- Trunk oil pumps
- Slide gates from trunk oil lines
- Pumping equipment of different function

We produce equipment for processing of oil, gas, gas condensate and process equipment for oil refineries

Supply Equipment for Refinery & Petrochemical Plants

Vayuduth Enterprises engineer, manufacture, procure, construct and commission projects in the Power, Oil & Gas sector, wherein it take turnkey responsibility to supply of a range of equipment and services, including the civil works required for a project and other works as may be required under the contract for such project



LPG Terminals

- Major Refinery Equipment
- Storage Tanks
- Heat Transfer
- Process Equipment
- Pressure Relieving Systems
- Mechanical Equipment
- Electrical Equipment



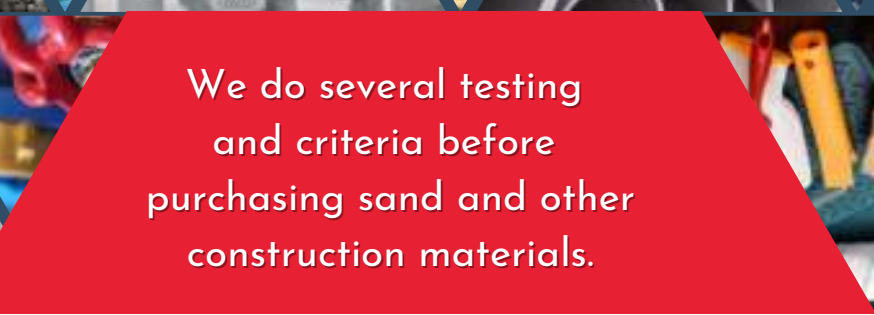
Crude Oil Distillation



ENGINEERING & CONSTRUCTION ITEM SUPPLY



We are
wholesale stockiest
for all kind of engineering
and construction supply
chain. We can deliver items
for the whole construction in
large requirements



We do several testing
and criteria before
purchasing sand and other
construction materials.

Engineering Material



Pipes & Tubes



Fittings



Flanges



Valves



Plates & Bars



Fasteners & Gaskets



Nipple



Pipes & Fittings

Engineering Material



Micro filters



Washer cum blancher



Hammermill mill



Material Handling conveyor systems



Rotary Washer



Pressure vessels & Storage vessels

We offer stainless steel, special alloy, titanium and carbon steel fitting and accessories from any other place State wise provided that the supplier guarantees the quality required.

Electrical Material



Cutting Grinding Wheels



Engineering Material

Elbow



Elbow
Fig No.90
1/2"-4"



Reducing Elbow
Fig No.90R
1/2"-4"



M&F Elbow
Fig No.92
1/2"-4"



Bushing
Fig No.241
1/2"-4"



Reducing Socket
Fig No.240
1/2"-4"



Beaded plugs
Fig No.290
1/2"-4"



Plain plugs
Fig No.291
1/2"-4"



Hexagon Nipple
Fig No.280
1/2"-4"



Tee
Fig No.130
1/2"-4"



Reducing Tee
Fig No.130R
1/2"-4"



Socket
Fig No.220
1/2"-4"



M&F Socket
Fig No.529
1/2"-4"



Cross
Fig No.180
1/2"-4"



Union
Fig No.340
1/2"-4"



Union
Fig No.330
1/2"-4"



Cap
Fig No.301
1/2"-4"



1. Adaptor



2. Barb



3. Elbow



4. Tee



5. Cross Type



6. Nipple



7. Union



8. Valves

Industrial Valves

Check Valves



Need industrial equipment, parts, or services?
Contact us and get quick quotes

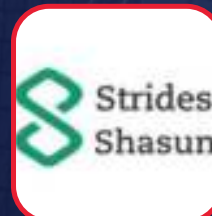
Fasteners



Sanitizer & Plumbing Items



OUR VALUABLE CUSTOMERS



CONTACT US



Vayuduth Enterprises, the engineering, procurement, and construction service provider you can trust! Our team of experts will work with you to get your project done on time and on budget. Contact us today to get started!



ENGINEERING, PROCUREMENT AND CONSTRUCTION (EPC)



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