

ACTOVIS PROJECTS PVT. LTD.

CONSTRUCTIVE SOLUTIONS
FOR ANY BUILDING PROJECT



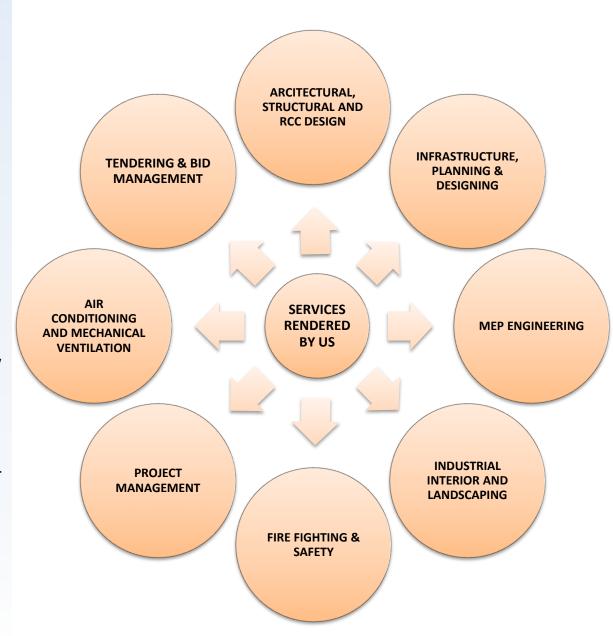
ABOUT US

ACTOVIS Provides an Integrated Consultancy services that include Master Planning, Architectural, Structural, RCC, Civil, Electrical, Fire Protection, Utility, Interior, Landscape, Construction Management – PMC, Authority approvals and green building consulting, We aim to provide quality services by employing an integrated and innovative approach to design and project delivery.

We have a rich experience in nearly all kinds of projects and have the ability to design and detail projects at different scales. We believe that it is important to create built environments of lasting value that meet and exceed our client's expectations.

We have been able to build ourselves as a genuine brand by keeping the client's requirements first.

In future, we see ourselves further understanding the needs of the customers and offering complete end to end solution. We firmly believe in quality over quantity. Delivering projects on time and not taking more than we can chew has been our goal. We believe in teamwork and dedication, the result of which is very high levels of professionalism.



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ARCITECTURAL, STRUCTURAL AND CIVIL DESIGN

In order to establish an accurate scope of work, we have devised a questionnaire to get all the data concerning the type of process, structural requirements, machinery layout, material handling systems, site conditions, etc. from clients.

Formulation of the Concept.

Developing Master Plan and Layouts.

Detailed Design of each building.

3 Dimensional Studies.

- Working Drawings Plans, Sections, Elevations and Details of each building components.
- Structural System Analysis and Design.
- Detailed Structural and RCC working drawings.
 - TENDER Specifications, BOQS, design and drawings.





MEP ENGINEERING:

- A) Electrical Engineering (High Side and Low Side), UPS
- B) Mechanical Utility Design & engineering
- C) Fire Protection and Life Safety Systems Design
- D) Air Conditioning and Mechanical Ventilation Systems Design
- E)Plumbing Systems Design

ELECRICAL ENGINEERING

- HT and LT Distribution Design and Layout up to 132 KV.
- System Power Flow, Study Fault Level Analysis.
- Relay Coordination and Settings.
- Earthing and Lightning Protection.
- Control Automation and Instrumentation.
- Process Logic and PLC Programming.
- HT LT Motor Protection Schemes.
- Transformer and Generator Protection Schemes.
- Paralleling and Islanding Schemes.
- Testing and Commissioning Assistance.
- Trouble Shooting.
- Liaisoning with Power Supply Boards.







ELECRICAL ENGINEERING









MECHANICAL - UTILITY DESIGN

1

 Preparation of utilities layout based on sizing for process & other utilities.

2.

• Detail engineering design Preparation of piping layout.

3.

 To design sufficient capacity compressor, chiller & cooling tower based upon information available from various machines input requirements.

1

 Design water distribution system for various machines & at office/ toilet.

5

• Interaction with the client and prepare preliminary schemes for approval.

6.

• Prepare procurement of specification for various indigenous bought out items & package equipment's.

7.

• Preparation of cost estimate.





3.

4.

5.

FIRE FIGHTING & SAFETY

- Design System based on Fire Fighting, Insurance and Statutory Requirements.
- Submission of System and its Approval.
 - Detailed Drawings, Design and Specifications.
 - Installation and Testing Supervision.
 - Inspection and Validation of Existing Systems.







3.

5.

AIR CONDITIONING AND MECHANICAL VENTILATION

- Evaluation of Ventilation and Atmospheric Control Heat Load Calculations.
 - Design HVAC System and its Approval, Selection of Proper Size of Equipment.
 - Clean Room Assessment and Design.
- Detailed Drawing, Specifications and Bill of Materials.
 - Installation, Inspection and Validation.







INFRASTRUCTURE, PLANNING & DESIGNING

This majorly include following steeps:

√ 1 • Topographical Survey for Land, Roads, Bridges, Drainage, etc.

2.

• Geological Exploration and Technical Analysis.

3.

 Quality testing laboratories with site testing facility. (associated labs)

4.

• Understand from clients the functional requirements.

5.

• Prepare the concept drawings & detail drawings.

6.

 Development of Water Harvesting and Irrigation Methods.





INTERIOR AND LANDSCAPING

1.

• Basic Layouts, Quantity Surveying, Tendering.

2.

• Execution Drawings and Detailing.

3.

• Selection of Various Materials, Furniture, Luminaires, Brought Out Items, Painting etc.

1

 Selection of various Trees, Shrubs, Border Flowering Plants, Lawns etc. for Landscaping with Special Consideration of Local Conditions.







INTERIOR AND LANDSCAPING









CONSTRUCTION MANAGEMENT SERVICES

PROJECT MANAGEMENT

- Bar Charts and Procurement Schedules.
- Co-ordination between Various Project Agencies.
- Periodic Quality Checks and its Reporting.
- Checking and Certifying Bills of Venders and Suppliers.
- Daily, Weekly & Monthly Reports, Mom's, Work Permits, Safety Related Reports etc.
- Monitoring and Reporting Project Progress.
- Daily Supervision.
- Time Management, Cost management, Quality Management etc.
- Bill of Quantities for all Integrated services
 Technology Commercial Evaluation
 - Techno-Commercial Evaluation.
- Equipment List for Pneumatic, Steam, HVAC, Air, Water Systems etc.
- 11. Approval of Vendor Drawings of shop.

Work Orders and Purchase Orders for Procurement.

 As-Built' Drawings for arch, RCC/structural, Electrical, Mechanical, Interiors, Landscaping etc.

 Review, Assess and Instruct Regarding Defects During Defects Liability Period.

• Status of outstanding variations to contracts and finalize the same through discussions with contractors and client.

 Detailed checking & reconciliation of Final bills / invoices of each contractor.

• Review of documentation related to final payments, including Retention Money, BGs, before recommending final payment to client.

Issue Final Certificates to Contractors.

Issue Maintenance Manual.

19.

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8.

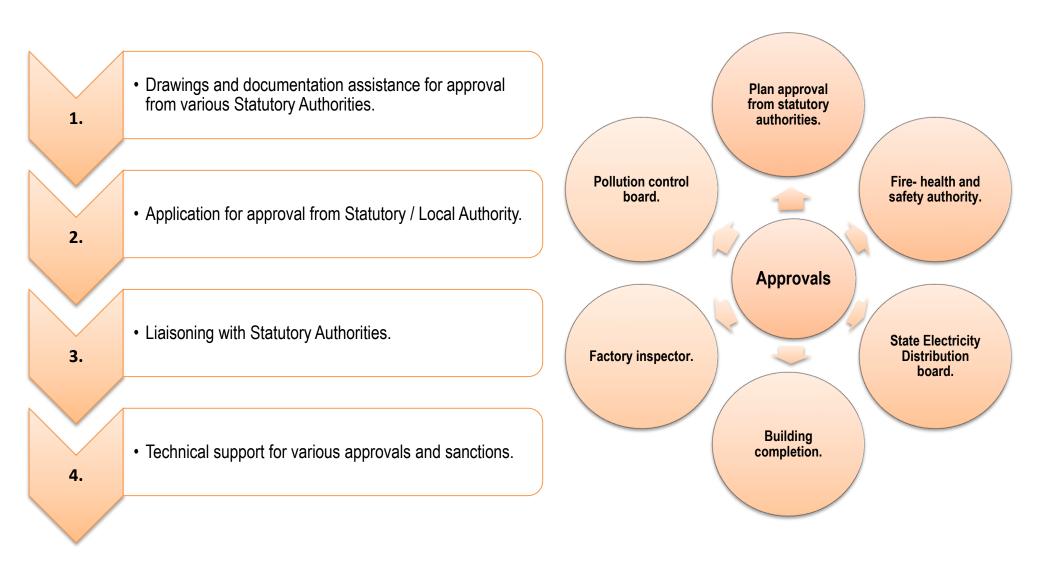
EFFLUENT TREATMENT AND WATER TREATMENT PLANT

- Process Study of the Effluent.
- State Pollution Control Board's Consent to Establish and Operate.
- Waste Disposal and Sewage Treatment Systems.
 - Water Harvesting and Irrigation Methods.
 - Process Study for Soft Water.
- Preparing P & IDs for Various Systems for Approvals.
- Equipment Specifications, Inquiry and Selection.
 - Installation and Testing Supervision.





AUTHORITY APPROVALS



TENDERING & BID MANAGEMENT

1.

• To prepare detailed material and workmanship specifications in accordance with Building Regulation, Requirements and applicable standards.

2.

• To prepare detailed drawings to be included with tender documents.

3

 To provide general Conditions of Contract, Tender form's, Instructions to Bidders and other relevant documents and compile a consolidated Tender document by organizing all these documents in a sequential order, in active discussions with the client.

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 To assist client in the pre-qualification process and provide rating to the contractor profiles.

5

• To prepare Comparative statement, both Technical and Commercial and provide recommendations on the bids received for various packages.

6.

To appraise and report on tenders submitted by other vendor's.

7.

• To assist client in negotiation with tenderers.





OUR PROJECTS

SR.NO	PROJECT NAME	LOCATION	SR.NO	PROJECT NAME	LOCATION
01	NIBE DEFENCE AND AEROSPACE LTD.	CHAKAN, PUNE	18	FENACE AUTO LTD.	SAHAJPUR, PUNE
02	PORITE INDIA PVT. LTD.	CHAKAN, PUNE	19	MAICO VENTILATION PVT. LTD.	DTA KHED, PUNE
03	SAV CHEMICAL INDIA PVT. LTD.	CHAKAN, PUNE	20	TAIYO NIPPON SANSO INDIA PVT. LTD.	CHAKAN, PUNE
04	ATS CONVEYORS INDIA PVT. LTD.	CHAKAN, PUNE	21	MCCOY ARCHITECTURAL SYSTEMS PVT.	CHAKAN, PUNE
05	HYUNDAI CONSTRUCTION EQUIPMENTS INDIA PVT. LTD. (CANTEEN)	CHAKAN, PUNE	00	LTD.	OULIVANI DUNIE
06	HYUNDAI CONSTRUCTION EQUIPMENTS	CHAKAN, PUNE	22	TATA INTERNATIONAL DLT PVT. LTD.	CHAKAN, PUNE
00	INDIA PVT. LTD. (WAREHOUSE)	CHAKAN, PUNE	23	MANOHAR ENTERPRISES	CHAKAN, PUNE
07	PUNE POLYMERS INDIA PVT. LTD.	CHAKAN, PUNE	24	NIBE FORGING LTD.	SHIRDI
08	TAKSHI AUTO COMPONENTS PVT. LTD.	CHAKAN, PUNE	25	INDO ALLIED INDIA PVT. LTD.	CHAKAN, PUNE
09	TENNECO AUTOMOTIVE COMPONENTS PVT. LTD.	SANAD, GUJRAT	26	AF COMPRESSORS PVT. LTD.	PIRANGUT, PUNE
10	VICTORY PRECISION INDIA PVT. LTD.	CHAKAN, PUNE	27	VALMET TECHNOLOGIES AND SERVICES PVT. LTD.	MARKAL, PUNE
11	LENZE MECHATRONICS PVT. LTD.	CHAKAN, PUNE	28	MAHINDRA DEFENCE SYSTEMS LTD.	CHAKAN, PUNE
12	CROMEWELL INDUSTRIES PVT. LTD.	SANASWADI, PUNE	29	GEBERITE PLUMBING TECHNOLOGY INDIA PVT. LTD.	CHAKAN, PUNE
13	BOHLER UDDEHOLM INDIA PVT. LTD.	CHAKAN, PUNE	30	MANIKCHAND PACKAGING LTD.	SHIRUR, PUNE
14	FORTUNE DAIRY INDUSTRIES PVT. LTD.	INDAPUR, PUNE	31	NOBELCAST COMP PVT. LTD.	CHAKAN, PUNE
15	TENNECO AUTOMOTIVE COMPONENTS PVT. LTD.	PITHAMPUR, MP	32	NIBE DEFENCE AND AEROSPACE LTD. (INTERIOR)	CHAKAN, PUNE
16	RATHNA PACKAGING INDIA PVT. LTD.	HOSUR, TN	33	HYUNDAI CONSTRUCTION EQUIPMENTS	CHAKAN, PUNE
17	TAKSHI AUTO COMPONENTS PVT. LTD.	SHIRWAL	JJ	INDIA PVT. LTD. (ASSEMBLY SHOP)	CHARAIN, PUINE

NIBE DEFENCE AND AEROSPACE LTD.

Location – Chakan, Pune. Built up Area in Sq.m - 25000.00 Sq.m



NIBE DEFENCE AND AEROSPACE LTD.



NIBE DEFENCE AND AEROSPACE LTD.



NIBE DEFENCE AND AEROSPACE LTD.



PORITE INDIA PVT. LTD.

Location – Chakan, Pune. Built up Area in Sq.m – 13298.00 Sq. m.



PORITE INDIA PVT. LTD.









PORITE INDIA PVT. LTD.



PORITE INDIA PVT. LTD.







SAV CHEMICAL INDIA PVT. LTD.

Location – Chakan, Pune. Built up Area in Sq.m - 3500.00 Sq.m



SAV CHEMICAL INDIA PVT. LTD.













SAV CHEMICALS INDIA PVT. LTD.



SAV CHEMICAL INDIA PVT. LTD.













SAV CHEMICAL INDIA PVT. LTD.





ATS CONVEYORS INDIA PVT. LTD.

Location - Chakan, Pune.





















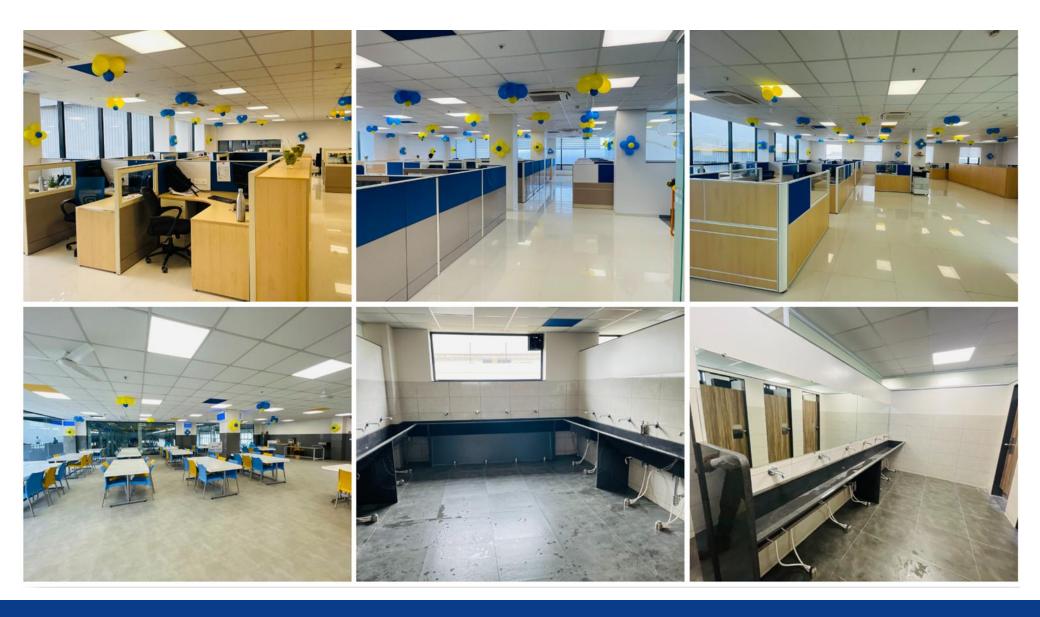
















HYUNDAI CONSTRUCTION EQUIPMENTS INDIA PVT. LTD. (CANTEEN)

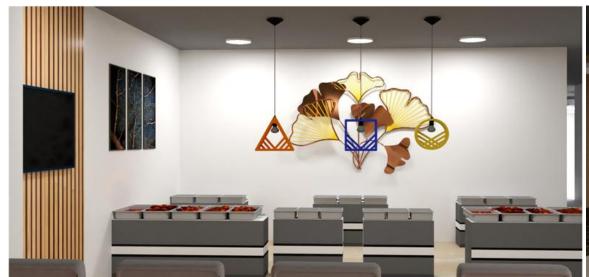
Location – Chakan, Pune. Built up Area in Sq.m – 2500 .00 Sq.m.



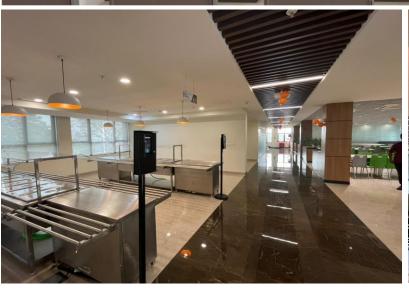
HYUNDAI CONSTRUCTION EQUIPMENTS INDIA PVT. LTD. (CANTEEN)



HYUNDAI CONSTRUCTION EQUIPMENTS INDIA PVT. LTD. (CANTEEN)









HYUNDAI CONSTRUCTION EQUIPMENTS INDIA PVT. LTD. (CANTEEN)







HYUNDAI CONSTRUCTION EQUIPMENTS INDIA PVT. LTD. (WAREHOUSE)

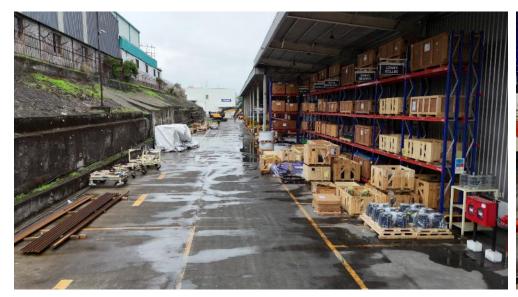
Location – Chakan, Pune. Built up Area in Sq.m – 2393.55 Sq.m



HYUNDAI CONSTRUCTION EQUIPMENTS INDIA PVT. LTD. (WAREHOUSE)



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HYUNDAI CONSTRUCTION EQUIPMENTS INDIA PVT. LTD. (WAREHOUSE)





PUNE POLYMERS INDIA PVT. LTD.

Location – Chakan, Pune. Built up Area in Sq.m - 15000.00 Sq.m



PUNE POLYMERS INDIA PVT. LTD.









PUNE POLYMERS INDIA PVT. LTD.



TAKSHI AUTO COMPONENTS PVT. LTD.

Location – Chakan, Pune. Built up Area in Sq.m - 3000.00 Sq.m.



TENNECO AUTOMOTIVE COMPONENT PVT. LTD.

Location – Sanand, Gujrat. Built up Area in Sq.m - 6500.00 Sq.m.



TENNECO AUTOMOTIVE COMPONENT PVT. LTD.









TENNECO AUTOMOTIVE COMPONENT PVT. LTD.









VICTORY PRECISION INDIA PVT. LTD.

Location – MIDC Chakan, Pune. Built up Area in Sq.m – 6500 .00 Sq.m.



VICTORY PRECISION INDIA PVT. LTD.



LENZE MECHATRONICS PVT. LTD.

Location – Chakan, Pune. Built up Area in Sq.m - 3500.00 Sq.m.



LENZE MECHATRONICS PVT. LTD.



CROMEWELL INDUSTRIES PVT. LTD.

Location – Sanaswadi, Pune. Built up Area in Sq.m - 20000.00 Sq.m.



CROMEWELL INDUSTRIES PVT. LTD.



CROMEWELL INDUSTRIES PVT. LTD.









BOHLER UDDEHOLM INDIA PVT. LTD.

Location – Chakan, Pune. Built up Area in Sq.m - 3000.00 Sq.m.



BOHLER UDDEHOLM INDIA PVT. LTD.



BOHLER UDDEHOLM INDIA PVT. LTD.



FORTUNE DAIRY INDUSTRIES PVT. LTD.

Location – MIDC Indapur, Pune. Built up Area in Sq.m – 8000 .00 Sq.m.



FORTUNE DAIRY INDUSTRIES PVT. LTD.

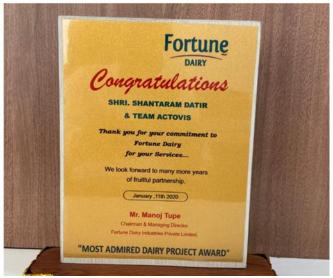


FORTUNE DAIRY INDUSTRIES PVT. LTD.









TENNECO AUTOMOTIVE COMPONENT PVT. LTD.

Location – Pithampur , MP Built up Area in Sq.m - 4500.00 Sq.m.



FENACE AUTO LTD.

Location – Sahajpur, Pune. Built up Area in Sq.m - 20000.00 Sq.m.









MAICO VENTILATION PVT. LTD.

Location – DTA Khed , Pune Built up Area in Sq.m - 4000.00 Sq.m.







TAIYO NIPPON SANSO INDIA PVT. LTD.

Location – Chakan, Pune. Built up Area in Sq.m – 3000 .00 Sq.m.



TAIYO NIPPON SANSO INDIA PVT. LTD.







TAIYO NIPPON SANSO INDIA PVT. LTD.







MCCOY ARCHITECTURAL SYSTEMS PVT. LTD.

Location – Chakan, Pune. Built up Area in Sq.m - 4000.00 Sq.m



MCCOY ARCHITECTURAL SYSTEMS PVT. LTD.





OUR COMPLETED PROJECTS

MANOHAR ENTERPRISES

Location – Chakan, Pune. Built up Area in Sq.m - 25000.00 Sq.m.







OUR COMPLETED PROJECTS

MANOHAR ENTERPRISES



OUR COMPLETED PROJECTS

MANOHAR ENTERPRISES







NIBE FORGING LTD.









INDOO ALLIED INDIA PVT. LTD.

Location – Chakan, Pune. Built up Area in Sq.m – 9800.00 Sq.m.



INDOO ALLIED INDIA PVT. LTD.



AF COMPRESSORS PVT. LTD.



AF COMPRESSORS PVT. LTD.



















MAHINDRA DEFENCE SYSTEMS LTD.

Location – Chakan, Pune. Built up Area in Sq.m – 30152.00 Sq.m.





GEBERIT PLUMBING TECHNOLOGY INDIA PVT.LTD.

Location – Chakan, Pune. Built up Area in Sq.m – 2600.00 Sq.m.



GEBERIT PLUMBING TECHNOLOGY INDIA PVT.LTD.







MANIKCHAND PACKAGING LTD.

Location – Shirur, Pune. Built up Area in Sq.m – 2026.00 Sq.m.







MANIKCHAND PACKAGING LTD.



MANIKCHAND PACKAGING LTD.





NOBEL CAST COMP PVT. LTD.

Location – Chakan, Pune. Built up Area in Sq.m – 3921.00 Sq.m.



NOBEL CAST COMP PVT. LTD.









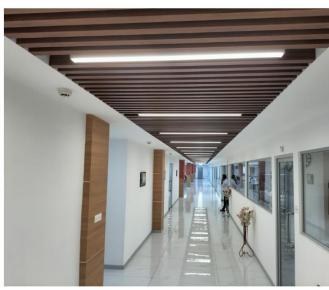
NIBE DEFENCE AND AEROSPACE LTD.

Location – Chakan, Pune. Built up Area in Sq.m – 1361.00 Sq.m.





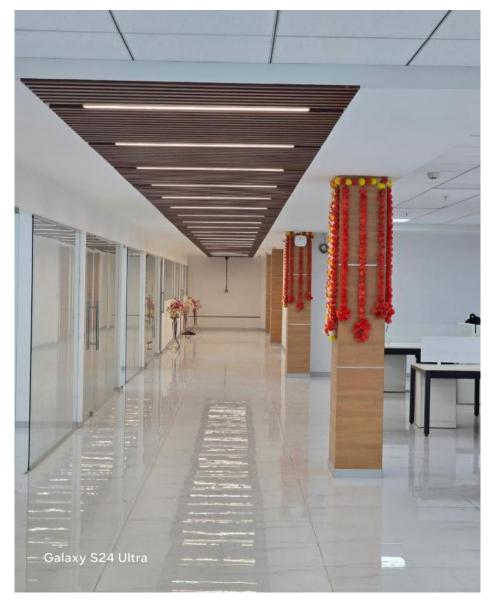








NIBE DEFENCE AND AEROSPACE LTD.







HYUNDAI CONSTRUCTION EQUIPMENTS INDIA PVT. LTD. (ASSEMBLY SHOP)

Location – Chakan, Pune. Built up Area in Sq.m – 6750.00 Sq.m



HYUNDAI CONSTRUCTION EQUIPMENTS INDIA PVT. LTD. (ASSEMBLY SHOP)



SHREENATH METALS.

Location – Khed, Pune. Built up Area in Sq.m – 3155.00 Sq.m.





OUR ACHIVEMENT

SIDDHIVINAYAK HOSPITAL





WONDERPACK

WONDERPACK

P. K. FOUNDATION











CRANE

NIBE LIMITED

CHROMWELL INDUSTRIES
PVT LTD

CRANE PROCESS FLOW TECHNOLOGIES INDIA PVT LTD







LEAR CORPORATION

ECOMAK INDIA PVT LTD JBM GROUP - PHASE -1 AND 2



ATS CONVEYORS INDIA
PVT LTD



VISHAL LOGISTICS PVT LTD



TAIYO NIPPON SANSO







FENACE AUTO LTD

FLASH ELECTRROINCS INDIA PVT LTD HIRA
TECHNOLOGIES PVT
LTD - PHASE







HYUNDAI CONSTRUCTION EQUIPMENT INDIA PVT LTD

LENZE MECHATRONICS PVT LTD

GANT QSTEEL PVT LTD







SAV CHEMICALS PVT LTD MAICO VENTILATION PVT LTD MCCOY ARCHITECTURAL SYSTEMS PVT LTD

OUR CLIENTS



AF COMPRESSOR PVT LTD



PORITE INDIA PVT LTD



PRECI FORGE AND GEARS PVT LTD



TAKSHI AUTO COMPONENTS PVT LTD



VICTORY PRECISIONS



VOESTALPINE PVT LTD



JOHN DEERE INDIA LTD



TENNECO AUTOMOTIVE COMPONENT PVT LTD



MAHINDRA DEFENCE SYSTEM LIMITED



POSHS METAL INDUSTRIES PVT LTD



WONDERPACK PVT LTD



MANIKCHAND PACKAGING



TATA INTERNATIONAL DLT PVT LTD



FORTUNE DAIRY



PUNE POLYMER



BOHLER UDDEHOLM INDIA PVT LTD



DECATHELON



INDO-ALLIED PROTEIN FOODS PVT. LTD.





METALS

Cast your ideas with aluminum

GEBERIT PLUMBING TECHNOLOGY INDIA PVT. LTD. K D AHER BUILDING SYSTEMS PVT. LTD.

SHREENATH METALS PVT. LTD.



RPL



ROHIT & COMPANY

NOBEL CAST COMP PVT. LTD.

RATHNA PACKAGING INDIA PVT. LTD.

ROHIT & COMPANY



VALMET TECHNOLOGIES PVT. LTD.



P K FOUNDATION

THANK YOU!



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