

ECO PRO TECH

(A Division of Environment Group)

Company Profile



M/s ECO PRO TECH

B-387B 1st Floor Nehru ground,
Faridabad (Haryana)

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ORGANISATION PROFILE

PRIME ORGANISATION	:	ECO PRO TECH
REGD. OFFICE	:	B-387B 1st Floor Nehru Ground Faridabad (Haryana)
WORKS	:	Main Saroorpur Road, Near Animal Hospital, Saroorpur Faridabad (Haryana)
TELEPHONE No.	:	0129- 2442813
E-MAIL	:	ecoprotech72@gmail.com
CONTACT PERSON	:	Manoj Sharma-9811061413 9582520663
NO OF PERSONNEL'S	:	Engineers Senior Supervisors Workers (Skilled & Semiskilled)
FILED OF ACTIVITY	:	Manufacturing/Fabrication of Water Pollution (Industrial / Sewage), Air Pollution, Noise Pollution (D.G. Set).
OUR BANKERS	:	United Bank of India – Faridabad Axis Bank Ltd. – Faridabad

ECO PRO TECH COMPANY PROFILE:

Eco Pro Tech a well-structured organization setup to cover the entire spectrum of environmental pollution control activities (Air, Water and Noise Pollution) under project management and technical services.

Our state of the art computerized design and engineering facilities for basic and detailed design of plants and equipments enable us to fully exploit the technological progress continuously taking place in the India.

Eco pro tech provides a wide range of project and engineering / consultancy services to the industry both on turn key and customised basis with a view to cut down capital investment and operation costs and to overcome space constraints, the company offers packaged customised units. The saving in cost over conventional systems can be as much as 20 to 40%.

INFRASTRUCTURE:

The matching infrastructure to cope up with the growth rate includes Regd. Office and workshop a task force of over 18 strong personnel.

DESIGN AND ENGINEERING:

A teams of Eco pro tech under project Division well equipped with latest softwares has been turned to AUTO CAD for Civil, Mechanical, Electrical, Instrumentation and Process Engineering. The project team consisting of talented chemical, mechanical, environmental, materials, instrumentation, electrical engineers are rightly reinforced by process wing dominated by microbiologists, ecologists, chemists and process scientists.

MANUFACTURING:

Eco Pro Tech has a widely developed and effective vendor network, which caters to the requirements of its entire range of products. Inspection at each stage of operation from raw materials, through all steps of manufacture and assembly, ensure a quality product. All products are manufactured as per relevant India and International standards. Further the movement of all materials / equipment are closely monitored and controlled from the inspection stage upto receipt at work site.

AUGMENTATION & UPGRADATION:

Eco Pro Tech has the capability to provide a team of experts to study Pollution / Effluent disposal problems and to recommend remedial plans and strategies for increasing efficiency and productivity. The scope of activities includes;

- ❖ Providing Basic Engineering .
- ❖ Drawing up specifications for equipment required for renovation and balancing.
- ❖ Design and supply for equipment.
- ❖ Preparation of implementation plan based on the delivery schedule.
- ❖ Installation, start up & commissioning.

In addition Eco Pro Tech also undertakes water management services which include Feasibility / Treatability studies and recycling system studies.

MISSION STATEMENT:

We will provide Tailor made cost effective solutions for the water and wastewater management needs Air Pollution Control Devices and Noise Pollution Control Measures of our customers by application of World Class Technologies, continuous up gradation of our vendors and maintaining high standards of project management.

QUALITY ASSURANCE:

Eco Pro Tech follows matched code of practice as regard to QA as third party inspection are offered prior to dispatch to the customer.

PROCUREMENT AND SUBVENDORS:

Procurement team with reinforced strength of quality control engineers avoid possibility at any step that an adverse impact on overall quality of project might be reflected due to substandard supplies of bought out components.

ACCOUNTS AND FINANCE:

The division with self identity ensures smooth transactions with every client on commercial front.

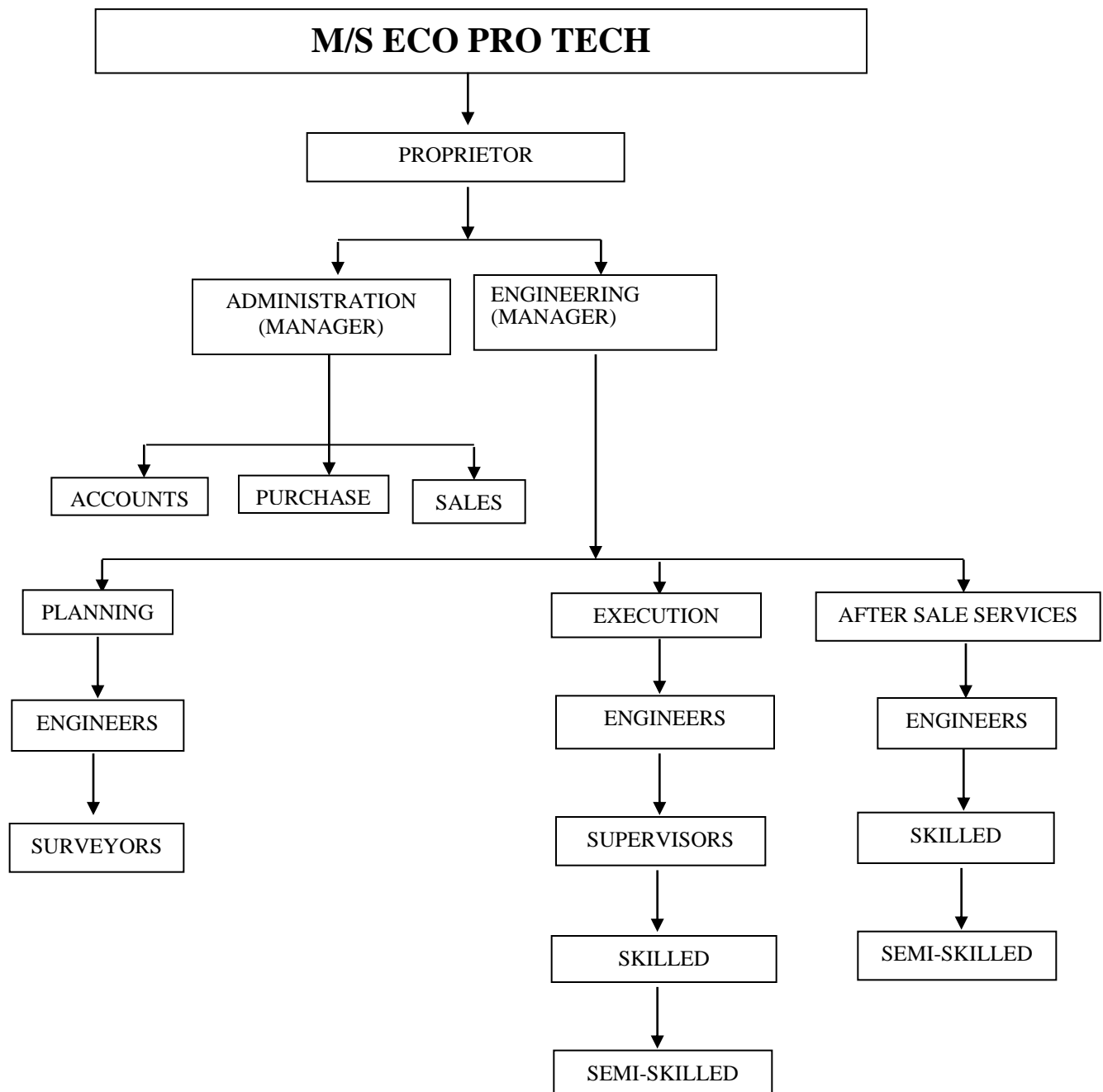
AFTER SALES SERVICES:

Eco Pro Tech represent the root policy of importance to post sales than per sales.

SALES AND MARKETING:

Eco Pro Tech , over convinced that no separate wing can be created for marketing of technical projects; the sales and marketing division remains only partially distinguished identity primarily for coordination and follow-ups but dominated by project personnel to avoid possibility of short term objective of only selling.

Organization Chart



FIELD OF ACTIVITIES

1. Design & Installation of Effluent Treatment Plant (E.T.P).
2. Design & supply of Sewage Treatment Plant (S.T.P).
3. Supply & Installation of Air Pollution Control System and Fans /Blower.
4. Operation & Maintenance of E.T.P & S.T.P.
5. Drawing for Construction of Civil Engg. Works related E.T.P & S.T.P.
6. Liasoning of NOC and Consent matter with concerned Pollution Control Boards.
7. Rain Water Harvesting.

TYPE OF INDUSTRIES HANDLED BY ECO PRO TECH.

Our experience encompasses all facets of Environmental Pollution (Water, Wastewater, Air and Noise) control and it's diverse industrial users including:

WATER POLLUTION

(E.T.P / S.T.P):

- Textile Industry (Dyeing, Printing and Garment Washing)
- Electroplating industry
- Hotels and Restaurant
- Automobile Industry
- Beer Industry
- Pharmaceutical
- Acid Pickling
- Powder Coating (Phosphating)
- Dairy
- Ceramic Industry
- Service Station (Car / Motorcycle)

AIR POLLUTION (APCM):

- Coal Fired / Oil / Husk Fired Boiler
- Cupola Furnace
- Induction Furnaces
- Aluminum Melting Furnaces
- Powder Coating Booth
- Painting Booth
- Buffing Machine
- Grinding Machine
- Fume Extraction (Electroplating)
- Air Handling System

NOISE POLLUTION (ROOM ENCLOSURE / CANOPY):

D. G. Set for Capacity from 30kVA to 1100kVA.

OUR SCOPE OF SERVICES INCLUDES:

**(A) Manufacturing / Fabrication of E.T.P. / S.T.P. equipments
(Waste Water Pollution):**

- Flash Mixer & Paddle Flocculator.
- Sludge Thickener.
- Fixed & Floating Surface Aerator.
- Compressor (Twin Lobe Rotary Type).
- Sludge Scraper for Clarifier.
- Tube Settler.
- Parallel Plate Separator.
- Clariflocculator.
- Clarifier.
- Dosing Pump.
- Filter Press (Rachit Gear Type and Hydraulic Type).
- Hydrodynamic Coalescence oil Separator.
- Anaerobic Digester.
- UASB Reactor.
- Trickling Filter.
- Dual Media Filter.
- Activated Carbon Filter.
- Resin Filter.
- Fabric Filter.
- Ceramic Diffuser and Membrane Diffuser.
- Fountain System for Aeration.
- Oil Skimmer

(B) Operation & Maintenance of E.T.P., C.E.T.P. and S.T.P. on Annual Contract basis.

(F) Instrumentation:

- Automatic Level Controller (Sensor Type).
- Timer (Interlocking).
- PH Metre (Digital Display Type).
- Flow Meter

(C) Manufacturing / Fabrication of Air Pollution Control Device:

- Cyclone & Multicyclone.
- Multiclone (Vane Axial).
- Different Type of Wet Scrubber.
- Bag Filter.
- I.D. Fan.
- Chimney.

(D) Noise Pollution (D.G. Set):

- Sound Proofing (Canopy, Room Enclosure).
- Ducting with insulation.
- Cladding.
- Exhaust & Co-Axial Fan.

(E) Electrical Installation:

- Cable Laying, Conducting.
- Electrical Panel assembly.
- Power Control Centre (PCC).
- Electric Earthing.
- Power / Lighting Distribution Boards.

WORKSHOP FACILITIES

1.	Welding Machine	6 Sets
2.	Gas Cutter	5 Sets
3.	Hand Grinder Machine	3 Sets
4.	Hand Drill Machine	2 Sets
5.	Hand Hammering Drill Machine	1 Set
6.	Bending Machine	1 Set
7.	Table Grinder	1 Set
8.	Drill Machine	1 Set
9.	Compressor for Painting	1 Set
10.	Plazma Sheet Cutting Machine	1 Set.

