



SMPS
CONSULTANTS TO INDUSTRY



SMAFS

Planning, Design & Engineering

Comprehensive Experience

Architectural

Institutional

- Hospitals, Schools, Colleges, Townships

Industrial

- Production, Storage and Ancillaries

Chemical & Pharmaceuticals

- Pilot Plant Design
- Detailed Engineering
- Equipment / Piping

Civil

- Roads, Water Supply, Drainage and Effluent Treatment
- Infrastructural Facilities

Electrical

- Lighting, Power Distribution and Controls
- Auxiliary Generation

Field Engineering

- Project Planning & Scheduling
- Tenders-Bid Analysis Contract Administration and Construction Supervision

Industrial Airconditioning & Ventilation

- Conceptual Design and Detailed Engineering

Mechanical Equipment, Piping & Instrumentation

- P & I Diagrams
- Equipment Design / Layouts
- Piping Layout Plans / Sections / Isometrics
- Specifications
- Loop Schematics / Hook-up Diagrams

Planning

- Perspective Planning
- Master Plans and Industrial Layouts
- Site Development and Engineering Service

Structural & Geotechnical

- Foundations
- Buildings and Special Structures
- Machine Foundations

Utilities

- Planning for Infrastructural Utilities and Plants
- Detailed Designing:
 - Fire Hydrants
 - Steam and Oil Piping
 - Water Treatment and Waste Water Treatment
 - Energy Audits

Valuation

- Lands, Buildings, Plants and Machinery





As a leading firm of Consultants, Engineers and Designers we offer technical consultancy services as well as detailed engineering and integrated architectural engineering services for different types of industrial and architectural projects.

Since our beginning in 1963, we have accumulated diversified experience and detailed know-how and we have progressively expanded our technical capabilities. We have efficient groups of well qualified and experienced architects, engineers and technologists totalling approximately 65.

We provide engineering / architectural and detailed engineering services for project implementation.



SMPS CONSULTANTS

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Comprehensive Assignment

• Preliminary Services

- ◆ Assistance in site selection and evaluation of locational advantages
- ◆ Assistance in obtaining various approvals and / or permissions from authorities



• Architectural / Engineering Services

- ◆ Development of a Perspective Plan with a view to present and future needs
- ◆ Preparation of Master Plans
- ◆ Industrial Layouts
- ◆ Architectural / Structural / Civil design as well as designing for controlled environment, electrical power and lighting
- ◆ Planning and designing for utility systems



Implementation Phase

- Detailed design engineering including specifications, drawings for Architectural / Structural / Civil / Mechanical / Piping / HVAC / Electrical / Instrumentation disciplines
- Preparation of tender bids, evaluation of bids and comparatives for procurement
- Technical assistance during construction and contract administration, erection supervision
- Assistance in evolving optimal time schedules for project implementation



TYPES OF INDUSTRIES AND PROJECTS

- AGRO AND FOOD INDUSTRIES
- BULK DRUGS AND PHARMACEUTICAL INDUSTRIES
- CERAMICS AND GLASS INDUSTRIES
- CHEMICALS, FERTILIZERS AND PESTICIDES INDUSTRIES
- ELECTRONICS AND ENGINEERING INDUSTRIES
- HOUSING AND TOWNSHIPS
- LABORATORIES AND R & D CENTRES
- OFFICE BUILDINGS, HOTELS AND CLUBS
- TEXTILE INDUSTRIES



SPECIALISED WORKS

- HARBOUR ENGINEERING AND WATER TRANSPORTATION
- INTERIOR DESIGNING
- TEXTILE TECHNOLOGY CONSULTANCY

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