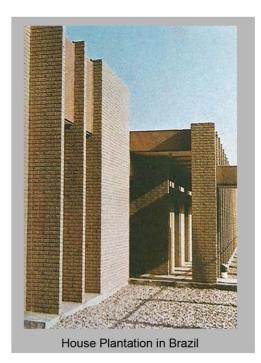
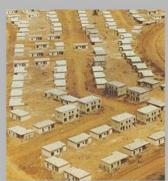


#### CONSTRUCTION WORKS AROUND THE WORLD



The company's activities cover a great number of building projects in Mexico and abroad, implementing technical assistance programs and participating directly in construction sites in countries around the world. The most outstanding achievements are several housing compounds and community buildings, in which concrete wall systems modulated prefabricated and structures were used, covered with an apparent, harmonious finish of corrugated or smooth brick.

This system has great economic and time saving advantages, and does not require qualified personnel for its application, since an average working crew can be easily trained in very short time. Therefore, its use in different regions around the world is very effective.



Single Family Homes Ivory Coast



Villas Bahamas



Apartment Building Syria



Houses Iran



Storage and Office Building USA

## RESIDENTIAL COMPOUNDS



Torre Marques "Monarca Ixtapa", Guerrero

DEMOSA has built all types of housing and residential compounds ranging from low-income housing to luxury homes and villas. The company has acquired vast experience in residential construction, a result of ample knowledge in new industrial building techniques, through which the work process can be greatly accelerated, but always with the expected quality and costs.



Torre Prinicipe "Monarca Ixtapa", Guerrero



Development "Residencial Peñasquito" Ciudad Argentum, Zacatecas



Torre Parroquia Ciudad Argentum, Zacatecas



Marina Real Ixtapa, Zihuatanejo

# **RESIDENTIAL COMPOUNDS**









Punta Ixtapa Zihuatanejo, Guerrero

Condominium Ave Mexico Mexico City

Ahuehuetes Condominium Mexico City

Torre Azul Acapulco, Guerrero

## **HOUSING**



Sierra Grande Residence Mexico City

Housing is a real need all over the world, and DEMOSA in Mexico alone, has built over 25,000 units of various kinds since 1970, ranging from residential compounds, low-income housing, apartment buildings, duplex and single family dwellings. Today's building industry in Mexico is using a diversity of construction systems, from the traditional, to the most sophisticated prefabrication processes.

In order for these systems to be suitable to the type of dwellings planned, and before selecting any one of them, a careful study of the projects conditions, materials and working crew, as well as its costs, construction speed and capital investment recovery is carried out.



Section II Atizapan



La Cima, Section II Atizapan

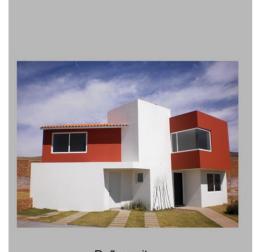


Tenayo Infonavit Edo. de México



Lot 60 Atizapan, Edo. de Mexico

## HOUSING



Peñasquito Ciudad Argentum, Zacatecas

The most remarkable advantages of the concrete wall building system are:

- Speed: The system of modular prefabricated walls reduces the expected construction time by 40%.
- Adaptability to any project: The concrete wall modulation enables them to be adapted to any building project and obtain the desired measurements. It can handle any kind of finish, or be integrated into systems like sheet rock, siporex, and others.
- -Integration to the construction process: The system is designed so electrical, hydraulic, and sanitary connections and equipment, as well as storm doors and door frames, are installed, before applying the mortar, therefore allowing the finishing process to start as soon as the supporting structures are removed.
- Making optimum use of total construction time is one of the greatest assets of the system, since it allows fast recovery of invested capital.



Condominium Cancun, Quintana Roo



Sierra Grande Residence Mexico City



Peñasquito Ciudad Argentum, Zacatecas

#### **HOSPITALS**



Building Hospitals, regardless of magnitude or purpose, represents a great responsibility for DEMOSA since their design and construction are unique. A hospital is expected to function 24 hours a day 365 days a year. Patient's lives depend not only on highly qualified medical personnel, but also on the efficiency of the buildings.

More lives can be saved if the hospital is functional, taking into consideration special installations, comfortable facilities, and high construction standards.

Aware of this fact, the company supervises hundreds of details that go to into building a hospital, taking special care to design it with the most advanced techniques, under the strictest working conditions, and with the help of specialized teams that select materials, hire specific services, give professional advice, and supervise the work.



General Hospital Puebla



Hospital Leon, Guanajuato



IMSS Hospital Cancun, Quintana Roo

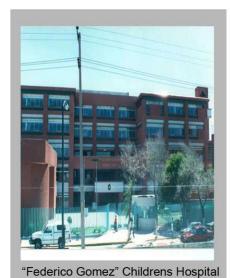


Infection Center Cuernavaca, Morelos



IMSS Hospital Estado de Mexico, Chalco

## **HOSPITALS**



Mexico City

It's important to mention that DEMOSA is an expert at remodeling and expanding medical buildings, and while these activities take place, the hospitals are able to function in optimum conditions.

Several public and private medical facilities have been successfully built and remodeled, including the installation of specialized medical and surgical equipment.



Pemex Regional Hospital Villahermosa, Tabasco



Pemex Hospital Ciudad del Carmen, Campeche

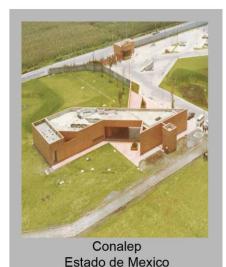


IMSS Hospital Acapulco, Guerrero



Pemex Regional Hospital Villahermosa, Tabasco

## **EDUCATION BUILDINGS**



Certain projects, such as nurseries, day-care centers, schools, community centers and training centers, entail a high degree of complexity and functionality in their design and construction, therefore demanding high standards of knowledge and experience from a building contractor. Effective cost control systems, qualified engineers, and vast experience in building all kinds of educational facilities, enable

DEMOSA to complete any project on schedule within the established budget, quality standards and time frame. From building a modest rural school, to a complex university campus, the company's staff and experience are always available.



Atizapan School Section II, Edo. de Mexico



Syntex Building Cuernavaca

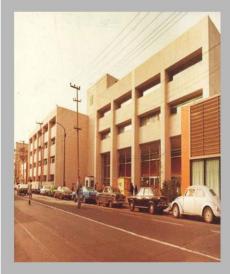


Conalep Estado de Mexico



Aeromexico Training Center Mexico D.F.

## **COMMERCIAL AND OFFICE BUILDINGS**

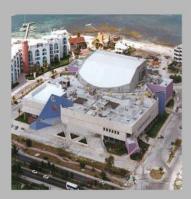


SHCP, Mexico City

Commercial and office buildings are visited by a great number of people, where large part of their day is spent and where important services are rendered. Therefore aspects such as efficiency, quality and detailed and efficient design are of foremost importance.



Plaza Inn Mexico City



D'Smallplace, Jai- Alai Cancun, Quintana Roo



Plaza Centro Mexico City



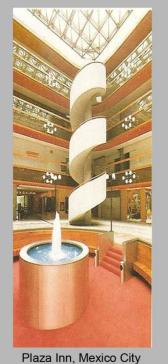
Wendy's Interlomas Edo. de Mexico



Plaza Centro Mexico City

## **COMMERCIAL AND OFFICE BUILDINGS**

Competitive nature and excellence are two outstanding qualities of DEMOSA, a company with vast experience in the construction of office buildings, banks, computer government offices, centers, restaurants, shopping centers, etc., where minute details in construction and design are always considered.





VIPS Polanco Mexico City



VIPS Cifra Group Edo. de Mexico



VIPS Cifra Group Mexico City



Sears Satélite Mexico City



Palacio de Hierro Santa Fe Mexico City

## **HOTELS**



Throughout the years DEMOSA has successfully confronted the challenge of building modern and traditional style hotels, specially those projects that imply architectural challenges. A truly original hotel is any owner's primary objective, helping to attract a greater number of customers. DEMOSA has had an important role in developing Mexico's tourism infrastructure. Having built over 3,000 hotel rooms and corresponding recreational facilities, all based on a simple but important principle:

respect for architectural design. Incorporating its vast experience, constantly updating construction procedures and applications and minimizing time frames and costs. In building tourism infrastructure, ranging from traditional tropical palapas to modern, concrete, steel and glass buildings, or any other endeavor, the jobs are always in the hands of professionals.



Marriot Cancun Interior Design



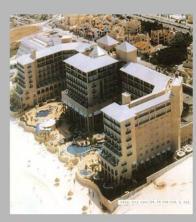
Mediterranee Guaymas



Sheraton Hotel Huatulco



Hyatt Vistahermosa



Ritz Carlton Cancun

## **COMMUNITY BUILDINGS**



Probursa Bank Mexico City

Community buildings are essential to any community. Hospitals, Banks, Airports, Funeral Homes, Municipal Buildings Theaters, Parking Lots and Export Facilities, must all be designed with utmost care.



French Embassy Mexico City



Banamex Bank Puebla



International Bank Merida, Yucatan



Ministry of Comunication and Transport
Mexico City

## **COMMUNITY BUILDINGS**



Northeast Post Office, Monterrey

Economic viability, functionality, and beauty are essential factors in developing a community building, DEMOSA considers each one of the above as a specialized type of construction, which assures a high degree of quality and efficiency. The companies engineering team work together, taking advantage of the experience and knowledge each member has to offer.



Somex Building Mexico City



Hidalgo Theater Mexico City



Telegraph Building Iztapalapa



Serfin Bank Mexico City

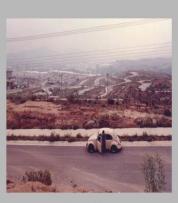


Development Parrilla II, Villahermosa

Cities reflect mans remarkable effort to change his environment and live according to his needs. Conscious of the growing need for city planning, DEMOSA has developed a number of construction works in response to the countries growing needs, acquiring great experience and technical capacity as well as increasing its potential and equipment inventory.



Bridge over Rio Talamantes Ciudad Argentum,Zacatecas



Coacalco Edo. de Mexico



San Antonio de la Punta Queretaro



"Atizapan section II" Estado de Mexico



Parrilla I Development Villahermosa, Tabasco









Sewage works

Dirt Roads & Platforms

Civil WorksTalamantes River

Talamantes River Containment

CIUDAD ARGENTUM ZACATECAS









Road Works Peñasquito Residential Land Development Infraestructure

# CIUDAD ARGENTUM ZACATECAS





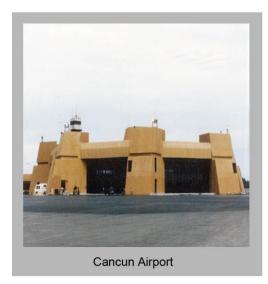


Civil Works

Water Works

# CIUDAD ARGENTUM ZACATECAS

## **AIRPORTS**



Due to the growth that cities are now subject to and their incorporation to the countries productivity system, the need for people, service and product transportation, tourist attraction and the need to transport both national and international tourists has increased dramatically.

DEMOSA in support of each independent entity, contributes with the construction enlargement and remodeling of airports in various cities.

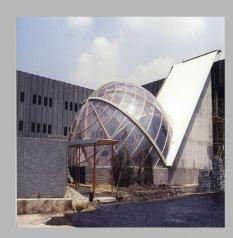
Applying its experience care and security for the users, the jobs are executed following the technical specifications required.



Puebla Airport

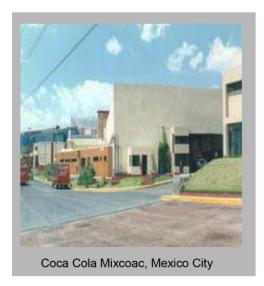


Colima Airport



Aeromexico Training Center

# **INDUSTRIAL BUILDINGS**



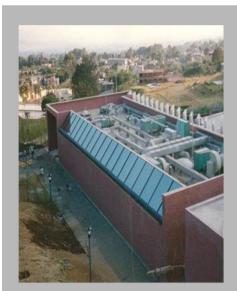
DEMOSA'S vast experience and knowledge can greatly increase the potential for investment returns. Its capacity in this field enables it to participate in Industrial Building construction from the initial phase of development and engineering. The quality that this type of building requires for structural components and installations, calls for meticulous precision in the execution of all aspects of civil works and mechanics.

DEMOSA successfully completes all kinds of construction jobs, ranging from simple warehouses, industrial buildings, laboratories, bottling plants, automobile plants, and other similar structures. Its experience is a valued asset in dealing with and resolving problems that might arise between the interaction of civil and industrial integration.



General Motors Silao, Leon Gto.

#### **INSTALLATIONS**



Infection Center Cuernavaca

Due to the high level of complexity and demand in today's construction, DEMOSA has acquired vast experience in the completion of a variety of jobs such as: electrical; hydraulic and climate control, as well as those specific needs like: optimum lighting, power fluctuations due to machinery, complex foundations, air conditioning, fire hazard prevention, gas exhaust system, etc. In short the technology and methods for these applications is more complex and requires specialized personnel and means for its completion.

In many occasions due to the excessive complications in installations, or because of its singularity, many jobs timely delivery is threatened. In instances such as these, DEMOSA's vast knowledge and experience and highly trained installation team pulls through and delivers the job on time, paying particular attention to quality.



"El Bote" Mining Plant Zacatecas



IMSS Aragon Mexico City



Pepsi Plant Acapulco



"San José" Mine Zacatecas

## **CIVIL WORKS**



Roadwork Cozumel, Quintana Roo

The activities of DEMOSA in the civil Works field started since its creation in 1970. Because of the amount of accomplished projects, and the diversity of their purpose and characteristics, it is difficult to list and describe them all. Of special importance is the company's participation in public works, such as highways, local roads, gravel roads, irrigation channels, land clearing and preparation for agricultural purposes, and railway electrification bases.

The photographs shown give an idea of the company's capabilities in these areas, in each case, a different, specific and required technology was applied.



Irrigation Canal Hidalgo



Civil Works "Mexico-Queretaro" Railroad



Irrigation Canal Guasave, Sinaloa



Land Clearing Champoton, Campeche

# **PROJECT DESIGN**



Ixtapa Hotel and Condos

DEMOSA is a company that keeps up with technological advances and design. Its projects division plays an important role in design, through efficient planning of space, integrating architectonic and urban elements. The company's capable, experienced and resourceful personnel, will then turn these projects into realities.



Ciudad Argentum Master Plan



Reforma Hotel



Corporate Building in Constituyentes Mexico City

# **PROJECT DESIGN**



A diversity of works carried out by DEMOSA have been designed by this department, including a wide variety of housing projects, residential compounds, shopping centers, warehouses, company headquarters and master and municipal urban development plans.



Jardines de la Montaña Corporate Bldg. Mexico City



Marriot Hotel Ixtapa



Resort Hotel Ixtapa

## **MINING DESIGN**

Ramp "San Alvar" Mine, Zacatecas

The mining division is a vast and complex operation where many mining concessions, works, exploitation exploration, and treatment plants are held. To name a few, the San Jose mine, situated 60 Km. from the city of Zacatecas, who's mineral is treated by the bloating hole method yielding and average of 1,500 tons of ore a month containing silver, gold an lead.

The primary infrastructure of the mine is the main shaft that is 325 meters deep and the "San Alvar" ramp that is 1,000 meters long and is capable of handling 65-ton dump trucks.



**Tunnel Drilling** 



Shaft "San Bartolo" Zacatecas

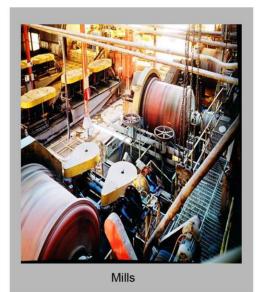


Shaft "San José" Zacatecas



Shaft "Purisima" Zacatecas

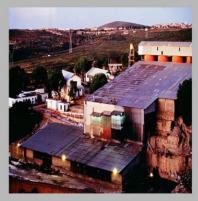
## **MINING DESIGN**



El Bote mine is located a couple of Km. from Zacatecas city, here an additional 3,000 tons of silver and gold ore is processed. There is a concentrate plant on site with capacity to treat 600 tons a day by floatation. From this process concentrate of silver, gold and lead are obtained and then sent to Peñoles S.A. de C.V. smelting plant in Torreon, Coahuila.



Flotation Cells Zacatecas



"El Bote" Mining Plant Zacatecas

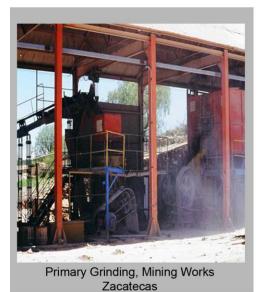


Level 255 "San Jose" Mine Zacatecas



Flotation Cells Zacatecas

# **MINING DESIGN**



#### Exploration:

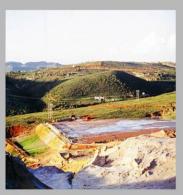
Geological studies have begun in the areas of Plateros, Tacoaleche and Francisco I. Madero, which promise large reserves of high content silver ore.



Ramp "San Alvar" Drilling Zacatecas



Primary Feeders Zacatecas



Tailing Deposits, Zacatecas

