

## Major Projects



At the board during an early Delos cruise



Listening to Vikram Sarabhai speak to the Delos Symposium of 1969

Doxiadis Associates has undertaken hundreds of projects. The most important are mentioned below:

### Bangladesh

- School buildings standardization program
- Design and supervision of construction of a Home Economics College and an Education Extension Center at Dacca
- Design and supervision of construction of the Teacher-Student Center of the University of Dacca
- Design and supervision of construction of a Village Development Academy at Comilla

### Brazil

- Plans and programs for the development of the state of Guanabara, including the city of Rio de Janeiro

### Cyprus

- A general study for the tourist development of the country
- Detailed studies for the tourist development of Alakati Beach and Mt. Troodos
- Master plan for the city of Limassol

### Ethiopia

- Axum Cathedral

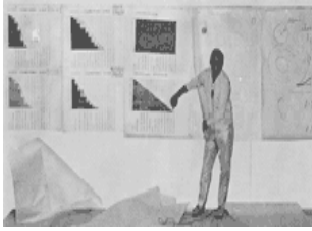
### France

Development study for the Mediterranean region

- Subdivision of France into major program regions

### Ghana

- Regional plan for the Accra-Tema-Akosombo area
- Master plan for the Accra-Tema Metropolitan Area
- Consulting services to the Ministry of Industry involving feasibility studies, supervision of construction and follow-up of test runs of various industrial plants such as textile, food processing, pulp and paper, sugar, glass, cement, gold refining, etc.
- Master plan, community layout plans, design of houses, buildings and infrastructure, including supervision of their implementation, for the new city of Tema



C.A. Doxiadis makes a telling point during the Athens Ekistics Month, 1970

- Design and supervision of construction of the hotels Continental in Accra and Meridian in Tema
- Design and supervision of construction of Barclays Bank in Tema
- Tono irrigation project: study for irrigation of an area of 2,800 ha by using the waters of the Tono River

## Greece

- National physical plan and program for Greece
- Physical plan and program for the Capital region
- Master plan for the tourist development of the Saronic Coast of the Greater Athens Area
- Program for the reorganization of agricultural, veterinary and forestry research
- Study for the subdivision of Greece into major development regions
- Development plan for the island of Patmos
- Master programs and plans for the cities of Arta, Igoumenitsa, Ioannina, Preveza, Rhodes and Serres
- Master plan for the industrial area of the city of Volos
- Master plan, design and supervision of construction of houses, buildings and infrastructure for the new industrial town of Aspra Spitia
- Master plan and design of buildings and services for the Athletic Center of Aghios Kosmas, Athens; design of Karaiskaki Stadium, Piraeus
- Master plan and design of buildings and infrastructure for the new campus of the Military Academy of Greece
- University of Patras: master plan; design and supervision of construction of buildings and infrastructure
- Five Higher Technical Education Centers in Athens, Thessaloniki, Patras, Larissa and Herakleion; master plans; design and supervision of construction of buildings and infrastructure; design and supervision of procurement of educational equipment and furniture
- Design and supervision of construction of the Pierce College campus in Athens, and other large buildings, such as those of the Hellenic-American Union, the National Research Foundation, Doxiadis Organization offices, Lycee Leonin des Freres Maristes in Athens, and the hotel Macedonia Palace in Thessaloniki
- Design of new buildings for the Agricultural University of Athens, Athens Graduate School of Economics, Sivitanideios Technical School
- Design of telecommunication towers on Mounts Pelion, Parnes and Yerania
- Design of several slaughter house buildings and installations, such as those in Kalamata, Lamia, Pyrgos-Amalias, Tripolis, Volos, Yannitsa.
- Design of several industrial buildings, such as dairy plants in Argos, Ioannina, Larissa, Mytilini, Xanthi; a cold storage house in Veria; Famar pharmaceutical factory; Sarakakis automobile assembly factory; Hellenic Marbles factory
- Supervision of construction of sugar factories in



Sir Robert Matthew and C.A. Doxiadis on board ship during the first Delos cruise

Thessaloniki, Larissa and Serres - Water supply system for the city of Larissa (design) and for the town of Aspra Spitia (design and supervision of construction)

- Design and consulting services during construction of the cooling water supply to the steam-power station at Kardia, Ptolemais
- Sewer systems for the cities of Patras, Rhodes and Kos (design), Serres and Chania (preliminary design), Aspra Spitia (design and supervision of construction)
- Design and consulting services during construction, in collaboration with Mr Mirco Robin Ros Consulting Engineer, or the 602m long and 90m high Megdova bridge
- Design of the 700m long Acheloos bridge, of the 241 m long Evinos bridge and other bridges
- Designs for 1,600 kms of roads and highways
- Preliminary study for a new runway for the Athens airport
- Preliminary study, in collaboration with Mr D. Constantinidis, Consulting Engineer, of dams at Derion-Lavaron
- Feasibility studies for five highways totalling 1,050 kms
- Feasibility study and development plan for the port of Volos
- Feasibility study for the development of the new Athens international airport, Macronissos
- Feasibility studies for Athens-Piraeus and Thessaloniki slaughter houses, in collaboration with Mr. Hellmuth Hornung, Architect

### **Iran**

- Tourist development studies for the Caspian Sea coast, in collaboration with EMCO-Architects and Planners
- Five-year (1973-1977) national development program for housing and related facilities
- Social survey, proposals and aspects for housing of low income families in Tehran
- Detailed master plan for Farahnaz Recreation Town, in collaboration with EMCO-Architects and Planners
- Shiraz master plan, in collaboration with EMCO-Architects and Planners
- Tehran action program
- Study for the development of 15 rural centers in Iran, in collaboration with EMCO-Architects and Planners

### **Iraq**

- National housing program
- Master plans and programs for Baghdad and other major cities
- New master plan and program for the city of Kirkuk, in collaboration with National Center, Consulting Engineers and Architects
- Detailed housing, transportation and infrastructure studies for Baghdad, Basrah, Mosul and many other cities,

including supervision of implementation

- Study for a complex of rural settlements in the Greater Mussayib area and other detailed rural housing projects

### **Italy**

- Tourist development study for an area near Otranto

### **Jordan**

- Tourist development studies for the coastline south of Aqaba, in collaboration with the Jordan Trade and Development Office
- Plan of Aqaba waterfront development, in collaboration with the Jordan Trade and Development Office
- Design and supervision of construction, in collaboration with the Jordan Office for Geological and Engineering Services and with Mr F.L. Sayegh, Architect, of training centers and schools at Amman, Salt and Shaubak

### **Lebanon**

- National housing program including detailed urban and rural housing projects
- Design supervision of construction of schools at Marj' oyoun, Baakline and

### **Bishmezzine**

- Preliminary design of the Marj' oyoun National College assembly hall

### **Libya**

- National ekistic and housing program
- Regional plan and program for Cyrenaica, including master plans for 9 towns and plans for 65 villages
- Master plan and program for the city of Beida
- Design for the extension and redevelopment of the international airport, Tripoli. Design of hangars for the Benina airport, Benghazi
- Wadi Stuah irrigation project
- Plans for Marsa el Brega, the new oil town, including design of house types, buildings and infrastructure
- Implementation of Beida master plan, including design of infrastructure and supervision of construction

### **Nigeria**

- Development plans and programs for 20 major urban centers

- Master plan, layout plans, design of infrastructure and supervision of their implementation for the Black Arts Festival Village, Lagos
- Master plan and program for the development of the city of Ilorin, capital of Kwara State
- Master plan and program for Greater Jos, capital of Benue-Plateau State
- Regional development plan for Lagos State
- Regional development plan for Midwestern State
- Master plan and program for the development of the towns of Eket, Etinan, Opobo, Oron in Cross River State

### **Pakistan**

- Programs, plans and infrastructure designs for Islamabad, the new capital of Pakistan, planned for 2,000,000 people, including consulting services during implementation
- Housing program and consulting services during construction for the Greater Karachi Resettlement Program for 500,000 people
- Study on housing conditions and needs in 12 divisions of the country
- Design and supervision of construction of the new campus of the Punjab University at Lahore, for 20,000 students; an Education Extension Center also at Lahore; the Village Development Academy at Peshawar; the Rawalpindi Polytechnic Institute
- Design and supervision of construction of the Liaquat Memorial at Rawalpindi
- Design and supervision of construction of the new campus of the Agricultural University of Lyallpur for 15,000 students, in collaboration with Associated Consulting Engineers (ACE) Ltd., Karachi

### **Saudi Arabia**

- Physical plans and programs for the central and northern regions
- Master plans and programs for the city of Riyadh and 12 other settlements
- First and second five-year development plans for the municipalities of Saudi Arabia
- Ten-year school building program, including standardized designs
- Study of the present and future interrelation of Riyadh and its airport
- Improvement and beautification of roads in the cities of: Ahsa, Bureidah, Dammam, Khobar, Qatif, Unayzah (design and supervision); Jubayl (supervision)
- Design and supervision of implementation of street and plot numbering in Riyadh

### **Spain**

- National physical plan and program, in collaboration with SIE (Sociedad de Investigacion Economica)
- Plans and programs for the development of industrial poles in East and West Andalusia
- Ekistic model for Catalonia
- Tourist development studies for Andalusia and the eastern extension of the Costa del Sol
- Regional plans and programs for the physical development of the provinces of Barcelona, Gerona, Guipuzcoa, Lerida and Pontevedra
- Regional plans and programs for the Canary Islands: Tenerife, La Raima, La Gomera and Hierro
- Master plans and programs for the towns of Puerto de la Cruz, La Orotava, Adeje (Tenerife), La Guardia, Tuy (Pontevedra), Capdepera (Mallorca), Leon, Chiclana de la Frontera, etc. - Transportation study for Puerto de la Cruz, Tenerife
- Design and supervision of construction of several 600-900 bed plant and a food canning factory in Madrid
- Design and supervision of construction of several 600-900 bed hotels and tourist apartment blocks in Playa de las Americas, Tenerife
- Design and supervision of construction of infrastructure works in various residential and tourist communities

### **Sudan**

- Land and water use survey for a 90,000 sq km savannah area in the Kordofan province
- Master plans and programs for Greater Khartoum and Port Sudan

### **Syria**

- Master plans and programs for the cities of Horns, Hama and Selemiyah
- Master plan and building designs for the University of Aleppo
- Designs for the Teacher Training College Center at Horns

### **USA**

- Research project for the development of the urban Detroit area in the state of Michigan, in collaboration with the Detroit Edison Company and Wayne State University.
- Research project for the development of the Northern Ohio Urban System, including the city of Cleveland
- Research project for the Great Lakes Megalopolis, in collaboration with the Developing Great Lakes Megalopolis Research Project Inc.
- Highway plan and program for Michigan's Upper Peninsula
- Urban renewal and development plans for Eastwick, Philadelphia, Pa., Louisville Waterfront, Ky.; downtown

Hampton, Va.; down-town Washington DC; Williamsburg, Brooklyn, NY; Georgetown Waterfront, Washington DC; downtown Miami, Fla.; Florence, S.C.; Erie, Pa.; downtown Maiden, Mass.

- Design and supervision of construction of a government center building complex for the city of Maiden, Mass., in collaboration with Associate Architect R.J. Lynch
- Design and supervision of construction of the plaza building complex for the Detroit Edison Company
- Design and supervision of construction of a home for the elderly for the city of Maiden, in collaboration with Associate Architect George Earl Ross
- Design and supervision of construction of a plaza and garage for the Louisville Waterfront, in collaboration with Associate Architects Jasper Ward and Lawrence Melillo
- Study of the effects of industrial plants on the environment - Monroe Power Plant and Enrico Fermi Plant in Michigan

### **Yugoslavia**

- Outline plan for the city of Skopje, in collaboration with the Institute of Planning and Architecture of Skopje
- Skopje urban plan project, in collaboration with the Institute of Planning and Architecture of Skopje, Polservice-Warsaw and Wilbur Smith and Associates
- Detailed road plans for selected highways in the framework of the Skopje Urban Plan Project

### **Zaire**

- Design and supervision of construction of technical institutions in the cities of Kinshasa, Kisangani, Lubumbashi, Likasi and Kolwezi - part of the national technical education program

### **Zambia**

- Master plans and programs for the cities of Lusaka, Chililabombwe, Chingola, Chipata, Kafue, Mongu and Mufulira
- Development program and plan for 16 rural townships
- Community layout plans, design of houses, buildings and infrastructure, for the new industrial town of Kafue
- Community layout plans and design of infrastructure, including supervision of implementation, for the cities of Lusaka, Chililabombwe, Chingola, Kafue and Mufulira
- Design of ZIMCO Building in Lusaka
- Design and supervision of construction of the Kafue city center and of several administrative, commercial and residential buildings in Lusaka and Kafue

### **International Projects**

- Survey for the Asian Highway
- African transport plan
- Programs for the development of the River Plate Basin in South America