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"Sir Inc. Architecture-Planning" 1985]

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November 22, 1985

Mr. Justin Dart, Jr.
Vice Chairperson
National Council on the Handicapped
Star Route 1, Box 9
Fort Davis, Texas 79734

TIRR 799-5000
cc DR WILLIAM SPENCER
LEA FRIEDEN

Dear Justin

It is certainly hard to believe that it has been almost a year since the Inauguration, but I am indeed gratified that many of the goals of the Administration are well under way. Unfortunately, my frequent travels have prevented us from attending recent Eagles meetings.

During my last trip to the Middle East, my good friend Dr. Said S. Shahin (the personal physician and advisor of King Fahd of Saudi Arabia) and I discussed a project of great personal interest to us, and I immediately thought of your expertise and leadership in this area.

Dr. Shahin is the majority shareholder of the new Al Salaam Hospital in Cairo, Egypt. Dr. Shahin, a renowned expert in the field of public health, emphasized the severe shortage of medical facilities for the handicapped in Egypt, as well as the very poor standards of care for those who manage to find treatment.

We had discussed our mutual interest in helping to improve treatment of the handicapped in Egypt on previous occasions. My brother-in-law, who passed away Easter morning this year, was severely handicapped at birth but through courage and determination overcame great physical suffering to pursue and develop his personal talents. Dr. Shahin and I, both Egyptian-born, have witnessed first-hand the shocking lack of care for the handicapped in Egypt.

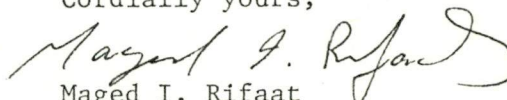
Dr. Shahin offered to allocate from 50 to 100 beds of his 340-bed hospital to any American organization that would be interested in helping improve conditions for the handicapped in Egypt. I immediately contacted our A.I.D. offices in Cairo to investigate the possibilities of financing such a humanitarian project in one of America's staunchest allies. Their positive response was that a direct grant for American hospital equipment would be feasible for the project.

I am enthusiastic about lending my professional expertise to this project to provide the Middle East with its finest example to medical facility for the handicapped. I have personally designed many hospitals throughout the United States and the Middle East, and have advocated greater sensitivity to the design requirements to accommodate the handicapped. Our office building has been carefully designed to serve as an example of how such requirements can be practically and aesthetically met.

I would greatly appreciate your counsel on this worthwhile project; if your schedule permits. Enclosed for your information is one of our brochures.

My warmest personal regards to both you and your charming wife. I am looking forward to hearing from you at your earliest convenience.

Cordially yours,


Maged I. Rifaat
President

maged inc. Consulting Engineers

2402 Commonwealth Houston, Texas 77006 (713) 520-0643 Telex 762312

JUSTIN DART, JR.
STAR ROUTE 1, BOX 9
FORT DAVIS, TEXAS 79734
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(915) 426-3531

Justin W. Dart, Jr.
907 6th St. S.W.
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Washington, D.C. 20024
202/488-7684

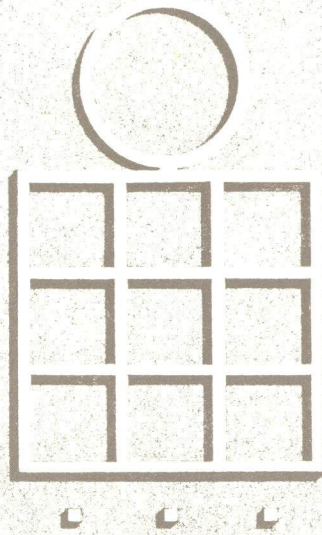
her -

This gentleman is a VIP
in the Republican Party financial
support group. I have recommended
that he consult Mr. Spencer and
you - and that perhaps he
invite you to Egypt as
a consultant on the independence
oriented rehabilitation aspect of
the project.

This gentleman is a good
possibility for fund raising
connections and other support.

ACCESS TO A LIFE OF QUALITY

*file
mayed*



SIR INC. ARCHITECTURE-PLANNING



SIR INC., Architects and Planners, with studio-offices in Houston, Texas, providing comprehensive planning, design and project management services for national and international clients.

The experienced team of design and technical specialists

comprising SIR INC. work closely to bring high level professional competence and state of the art technical understanding to each project.

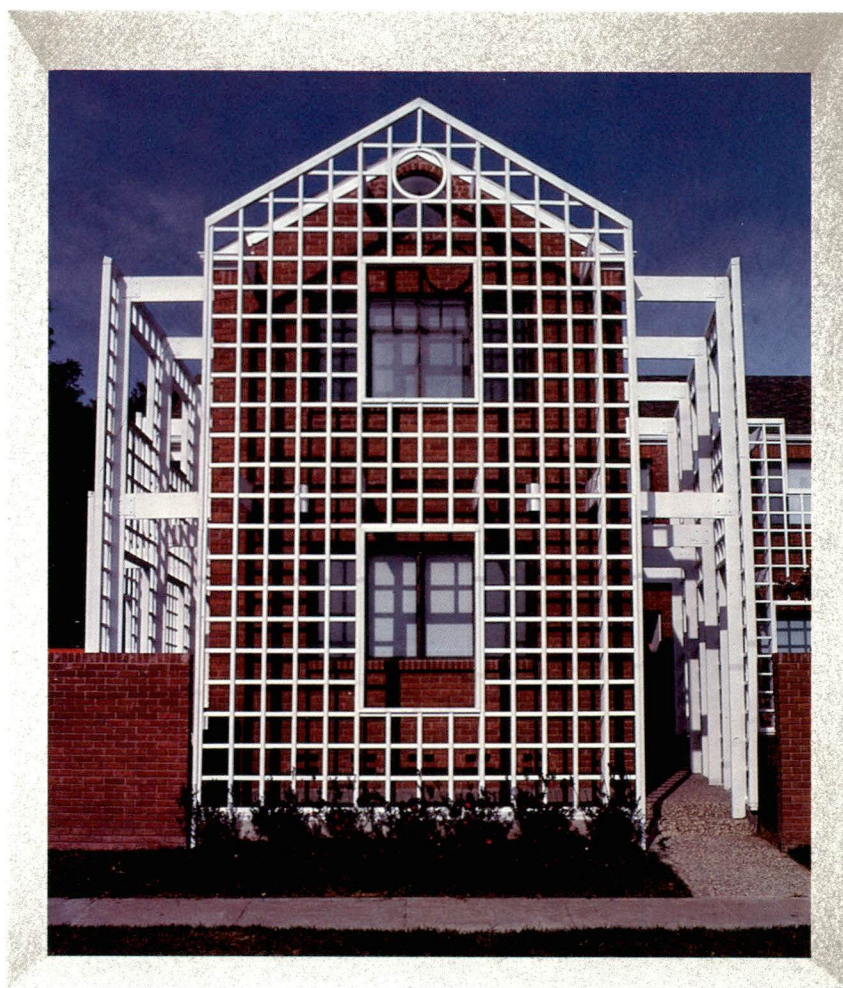
In major projects throughout the world, SIR INC. has demonstrated the ability to develop distinguished solutions

to complex and large scale projects including:

- New town planning
- Feasibility studies
- Energy analysis
- Architectural design
- Facilities programming
- Interior design
- Building renovations
- Urban design and development



Fairview Complex, Houston
SIR INC. remodeled an older
building into a pair of
professional offices and added
three new, luxury townhouses to
create this redevelopment of a
corner site in an established
residential neighborhood. The
design complements the scale
and character of the existing
residential context.



*Interior views of the SIR
Offices, Second Floor*

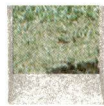




Henry Henke Building Remodeling, Houston

A complete adaptive remodeling of this 60 year old structure in Houston's historic Market Square District restored it to new usefulness as an office and commercial building. The interior was reorganized around a sky-lighted central atrium and elevator lobby and a new fourth floor was added, creating a modernist interior landscape within the restored, historic facade.

View of Henke Building exterior, facing south



801 Congress, Houston

SIR INC. designed for this chic cafe-restaurant located in the renovated Henke Building. Exterior forms inspired by the old building, were reinterpreted in the interior design concept.

Views of 801 Congress Restaurant

**William Penn Bank,
Philadelphia**

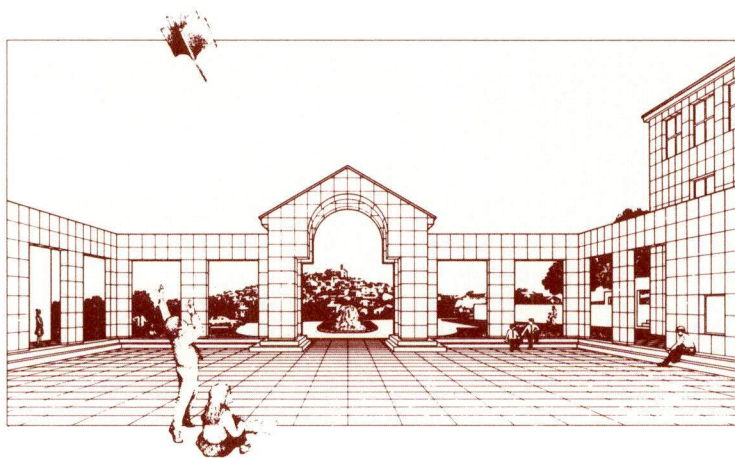
SIR INC. provided interior design for this bank in a historic building. The building entry and lobby were redesigned to restate the gothic exterior.

*Perspective of William Penn
Bank Lobby, first floor*

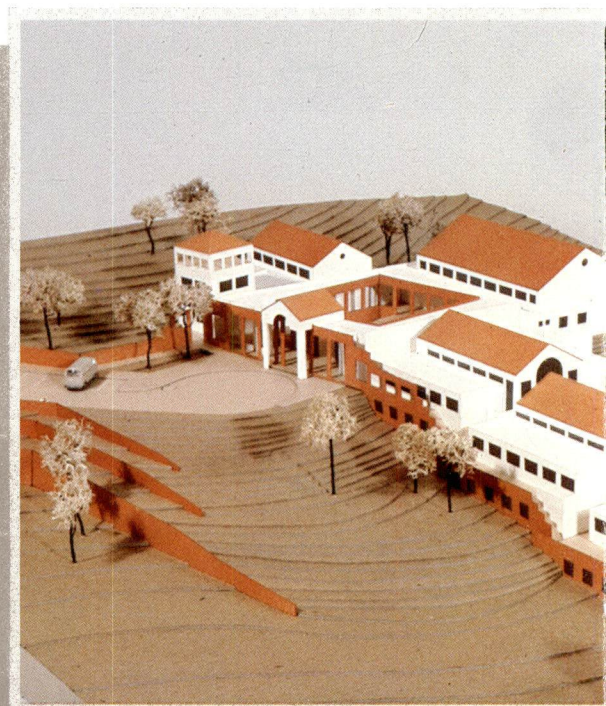


Vallata High School, Italy
 Vallata High School was designed to take advantage of a dramatically sloping site, accommodating 500 students in a four tiered plan. The design includes a community court space and makes use of characteristic features of the local, hill-town architecture.

Perspective of entry courtyard



View of model from lower end





Florence Parking Garage,

Florence, Italy

SIR INC. proposed a mixed-use center consisting of plaza, bus terminal, commercial space and garage in this study of commuter parking needs. Traffic was routed underground to provide a new pedestrian plaza with monumental loggia.

View of study model

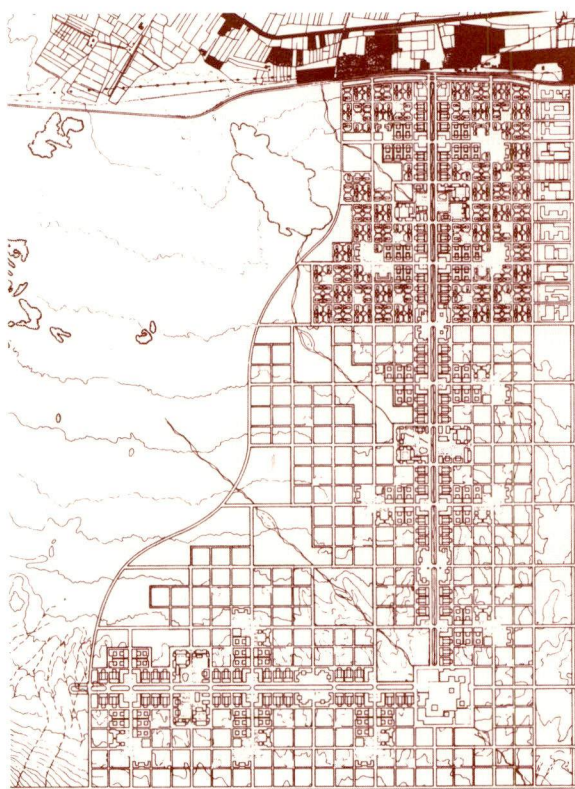


Avellino Music Conservatory and High School, Italy

The Avellino School houses a regional music conservatory and performance center and a comprehensive high school. The building stretches along a major road creating an important urban link between a city plaza and public park.

View of model showing amphitheatre.





*Master plan layout for El
Shams City*

Alexandria Hotel, Egypt

On the site of a former Naval base, SIR INC. designed this seaside vacation complex featuring two complementary towers housing apartments and hotel rooms. The linear, single loaded scheme hugs the coastline, giving dramatic views from every room.

Khan Khalili Development, Egypt

This mixed use complex was proposed for a site on the main road to the pyramids. The project provides living units, shopping and parking on five levels. The overall architectural character recalls the narrow, shaded streets and architectural treatment of traditional Egyptian settlements.

El Shams City, Egypt

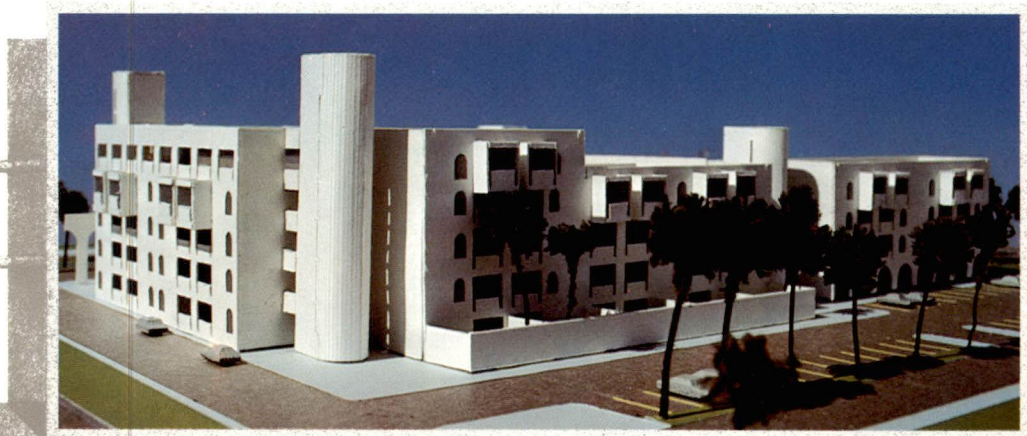
SIR INC. was commissioned to prepare a master plan and urban design concept for this new town of 100,000 in southern Egypt. The study included site, economic and engineering analyses as well as proposals for the architecture of the housing developments and other important buildings.



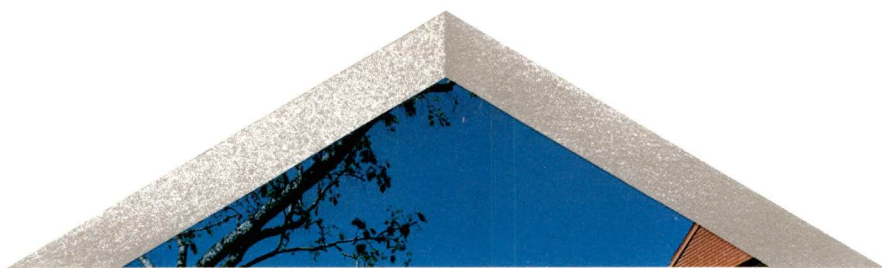
*View of hotel model from the
seaside*



View of Khan Khalili model



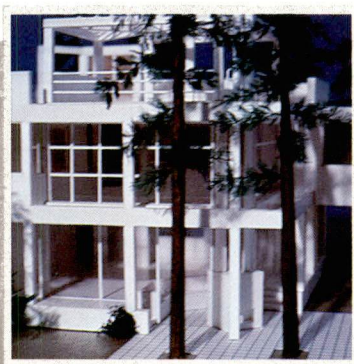
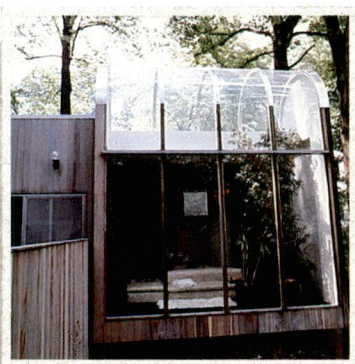
*Mixed-use commercial
prototype model*



*View of Fairview complex
townhouses with common yard
and pool.*

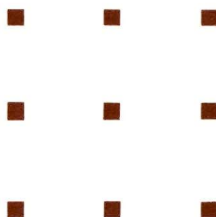


*Views of assorted residential
projects designed by SIR INC.*



SIR INC. ARCHITECTURE-PLANNING
2402 Commonwealth, Houston, TX 77006
Telephone 713.520.0631 Telex 79-2626

MAGED INC.



Since its formation in 1978, MAGED INC. has been providing high quality mechanical, electrical and plumbing design engineering and project management services for commercial, industrial, institutional and residential projects. The firm specializes in complete systems design engineering including feasibility studies, design development, construction documents and specifications, and construction supervision.

MAGED INC. has a special expertise in developing complex electrical systems designs for all types of projects including the following:

- High, medium and low voltage distribution systems
- Power transmission systems

- Communications, fire alarm and security systems
- Indoor and outdoor lighting systems
- Control diagrams
- Energy conservation studies
- Project and personnel management
- Field supervision and construction management

All work is performed by highly qualified, professional engineers with experience in meeting strict budget and schedule requirements on both domestic and foreign projects. Maged I. Rifaat, President of MAGED INC, is a registered professional engineer and member of the National Society of Professional Engineers with over 15 years of experience in project engineering.

MAGED INC.

PROJECTS

CITIES AND NEW COMMUNITIES

El Shams City (120,000 estimated population), Assuit, Egypt (with RDS International)
El-Montazah Housing Complex (450 dwelling units), Alexandria, Egypt. Four high rise towers, 16-22 stories. \$22,000,000
Hail Electrification Project, Hail, Kingdom of Saudi Arabia (in charge of construction management including substations, 33 KV transmission lines, 120/220V distribution system) \$85,000,000

HOSPITALS

Georgetown University Hospital additions and renovations, Washington, D.C. (for Perkins & Wills) \$5,000,000
Andrews Air Force Base Aeromedical Facilities, Maryland (for Perkins & Wills) \$10,000,000
Our Lady of Mercy Hospital additions and renovations, Tyre, Indiana (for Bovay Engineers) \$15,000,000
Scott and White Memorial Hospital additions and renovations, Marquette, Michigan (for Lockwood, Andrews and Newnam, Inc.) \$5,000,000
Reston Animal Hospital, Reston, Virginia (for Jansons Roberts Taylor, Associates) \$1,500,000

AIRPORTS AND AIRLINE FACILITIES

Houston Intercontinental Airport, Texas, Terminal D (for Bovay Engineers) \$220,000,000
Houston Intercontinental Airport, Texas, Terminal C (for Bovay Engineers) \$175,000,000
William P. Hobby Airport, terminal modifications, Houston, Texas (for Bovay Engineers) \$3,000,000
William P. Hobby Airport, Parking Garage, Houston, Texas (for Bovay Engineers) \$30,000,000

SCHOOLS, UNIVERSITIES, RESEARCH FACILITIES

Duke University Science Laboratory (MS 1-C), Durham, North Carolina (for Perkins and Will) \$10,000,000
Oxon Run Educational Center, Washington, D.C. (for Perkins and Will) \$20,000,000
South Lakes High School, Reston, Virginia (for Jansons Roberts Taylor, Associates) \$15,000,000
Dogwood Elementary School, Reston, Virginia (for Jansons Roberts Taylor, Associates) \$2,000,000
Aircraft Data Analysis Facilities, U.S. Naval Air Station, Patuxent River, Maryland (high voltage

distribution system, antenna building, test pilot school, energy conservation study) \$7,000,000
Malden Government Center, Malden, Massachusetts (for Perkins & Will) \$80,000,000
University of Houston, Texas, phase two energy control system (for Lockwood, Andrews & Newnam) \$1,000,000
Six High Schools in Southern Italy (AID sponsored earthquake recovery program) \$25,000,000

COMMERCIAL, RECREATIONAL, RESIDENTIAL

Restoration and renovation of the Henke Building, Market Square, Houston (mechanical, electrical and plumbing)
Marriott Hotel, 238 room extension, Houston
Intercontinental Airport, Texas (for Bovay Engineers) \$21,000,000
Congressional Quarterly Building, Washington, D.C. (for Perkins & Will) \$10,000,000
Wakefield Park Recreation Building, McLean, Virginia (for Jansons Roberts Taylor, Associates) \$8,000,000
Gulf Reston, Inc., N-2 Office Building, Reston, Virginia (for Jansons Roberts Taylor, Associates) \$2,000,000
Reston Indoor Sports Complex, Reston, Virginia, \$5,000,000
House for the Elderly, The Woodlands, Texas (for McDaniel Engineers) \$7,000,000
Esso Housing Project, Tripoli, Libya (for Esso Standard Libya, Inc.) \$50,000,000
Restoration of the Rice Hotel, Houston, Texas (for McDaniel Engineers) \$50,000,000

PETROCHEMICAL AND INDUSTRIAL

New 5KV and 13.2KV primary distribution system, Sam Houston State University, Huntsville, Texas (consultant to Lockwood, Andrews & Newnam) \$5,000,000
Surge Facilities for Tank Farm, Coastal States Petroleum, Corpus Christi, Texas (consultant to Lockwood, Andrews & Newnam) \$3,000,000
Monroe Power Plant (various divisions), Detroit Edison (consultant to Detroit Edison) \$100,000,000
Ortho-Diagnostics Office/Manufacturing/Laboratory Complex, Johnson & Johnson, Inc., Arlington, Texas (consultant to Cunningham-Limp Co.) \$20,000,000

MAGED I. RIFAAT, P.E.

Bachelor of Science Degree in Electrical Engineering (Graduated first in Class),
College of Advanced Technology, 1967.

Attended the E.T.H. in Zurich, Switzerland and the University of Alexandria in
Alexandria, Egypt.

Registered Professional Engineer in the States of Texas and Virginia.

Member of National and Texas Professional Engineering Societies.

Professional Experience

President, Maged Inc., Consulting Engineers, Houston, Texas (1978-Present).

Vice President and Co-Founder, RDS International, Inc., Houston, Texas (1975-78).

Associate and Chief Electrical Engineer, JTRA, Reston, Virginia (1974-75).

Senior Electrical Engineer, Perkins & Will, Washington, D.C. (1973-74).

Consultant and Project Electrical Engineer, Cunningham-Limp Company, Birmingham,
Michigan (1969-1970 and 1972-73).

Consultant and Electrical Design Engineer, Detroit Edison Company, Detroit,
Michigan (1970-72).

Electrical Engineer, Esso Standard Libya, Tripoli, Libya (1967-68).

Major Projects Include:

- Hail Electrification Project, Hail, Kingdom of Saudi Arabia
- For the U.S. Agency for International Development, Six Earthquake Resistant
Schools in Southern Italy
- Hospitals in Maryland, Washington, D.C., Indiana, Michigan, Texas and Virginia
(including Andrews Air Force Base Aeromedical Facilities in Maryland for the
U.S. Air Force).
- Airports and Airline Facilities including Terminals C and D at Houston Inter-
continental Airport; renovations and new Multi Storage Garage at William P.
Hobby Airport in Houston
- Medical University of South Carolina
- Duke University Science Laboratory, Durham, North Carolina
- Educational facilities including the Maryland School for the Deaf, Oxon Run,
Educational Center in Washington, D.C., South Lakes High School in Reston,
Virginia, and many other elementary, high school and University projects in
New Jersey, Maryland and Virginia
- Aircraft Data Analysis Facilities at the U.S. Naval Air Station, Patuxten
River, Maryland
- Energy Control System, Phase Two, University of Houston
- Malden Government Center, Malden Massachusetts
- Many other commercial, educational, industrial, residential, recreational,
governmental, and petro-chemical complexes in the U.S., Europe and Middle
East

Born in Alexandria, Egypt on November 4, 1943, U.S. Citizen since 1974.

Winner of many Tennis Championships

Fluent in English, Arabic, German and French

SHAFIK IBRAHIM RIFAAT

A.I.A., A.P.A., N.C.A.R.B., Registered
Architect: Virginia, Pennsylvania, Texas

PERSONAL INFORMATION

Born May 23, 1938 in Cairo, Egypt
United States Citizen (since 1961)
Fluent in English, Arabic, French

EDUCATION

1967	Doctorate of Architecture, Catholic University
1965	Master of Planning, Harvard University
1962	Master of Architecture, M.I.T.
1960	Bachelor of Science in Architecture, Alexandria University, Egypt

PROFESSIONAL EXPERIENCE

1978 to present	President SIR INC., Architecture and Planning
1975 to 1978	President, RDS International, Inc.
1975 to 1978	Project Director, El-Shams New Town Assuit, Egypt
1974 to present	Associate Professor of Architecture-Univ. of Houston
1974 to 1977	Director, Graduate Program, University of Houston College of Architecture
1972 to 1974	Chief Designer, Dewberry, Nealon & Davis
1970 to 1972	Director, President Urban Design Group, N. Carolina
	Assistant Professor, Urban Design, N.C.S.U.
1968 to 1970	Senior Designer, Skidmore, Owings & Merrill, Washington, D.C.
1967 to 1968	Project Captain, Boston Redevelopment Authority, Boston Massachusetts
1965 to 1967	Urban Designer, Marcou O'Leary & Associates, Washington, D.C.
1964 to 1965	Assistant Planner, Planning Office, Tufts New England Medical Center, Boston, Massachusetts
1963 to 1964	Assistant Planner, Geotechniques & Resources, Inc. Boston, Massachusetts
1960 to 1961	Practicing Architect, Own Firm. Alexandria, Egypt Architectural Faculty, School of Architecture, Alexandria University

ORGANIZATIONS

1984 to present	International Committee: Houston Chamber of Commerce Economic Development Council
	Member: April Sound, Greenspoint Club, Heritage Club, Houston Center Club, Plaza Club, River Plantation, University Club, Westlake Club
1978 to present	Member: Metropolitan Racquet Club
1974 to present	Faculty: University of Houston
1965 to present	Member: American Institute of Architects
	Member: American Planning Association
1960 to present	Faculty: Alexandria University
	Member: The Egyptian Society of Engineering & Architecture